



SUNLONG

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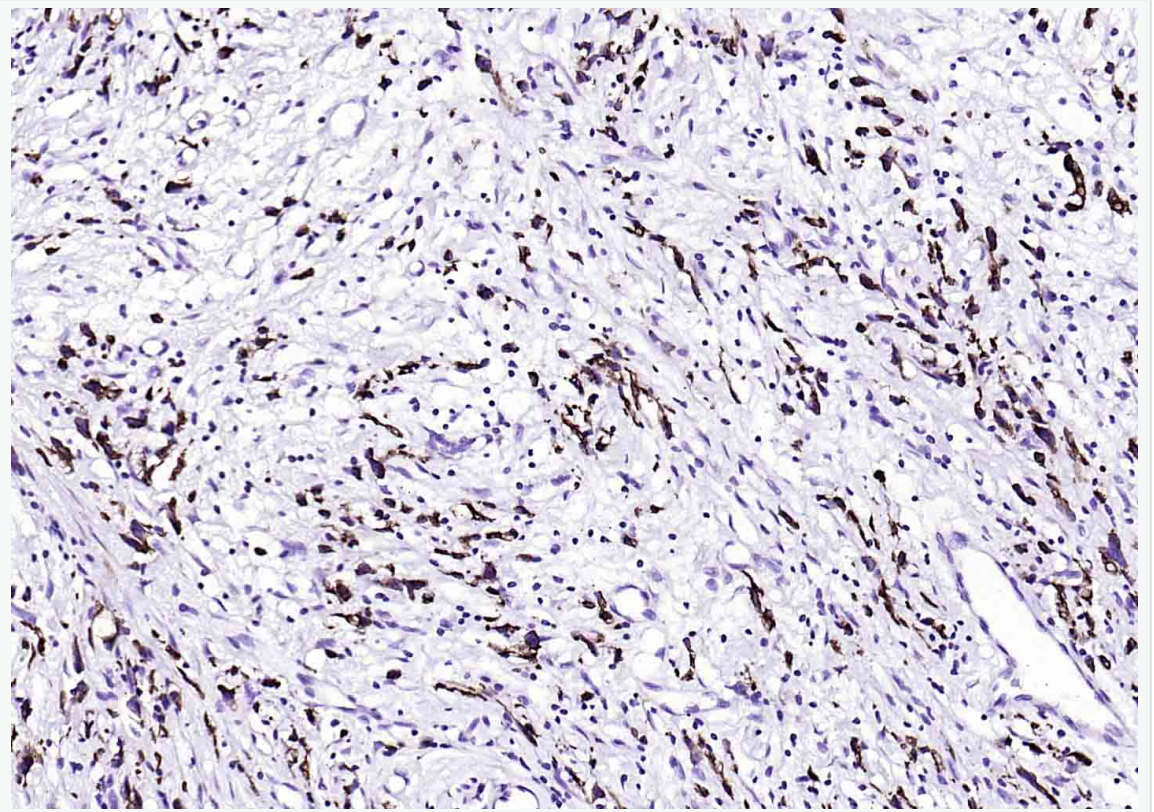
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f (ab')₂ Fragment Goat Anti-Mouse IgG H&L / Biotin antibody

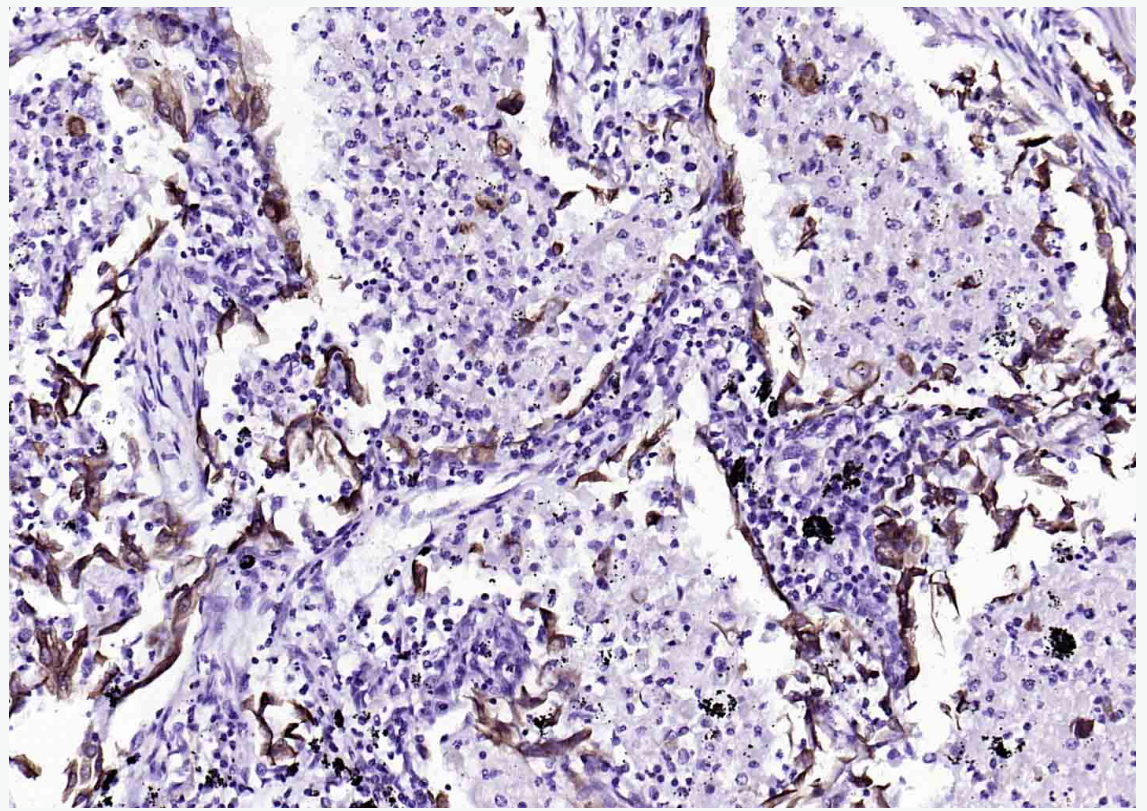
SL60296G-Biotin

Product Name	F(ab') ₂ Fragment Goat Anti-Mouse IgG H&L / Biotin
Chinese Name	生物素标记的(ab) ₂ 片段羊抗小鼠 IgG H&L
Alias	F(ab) ₂ Fragment Goat Anti-Mouse IgG H&L (Biotin); F(ab) ₂ Fragment Goat Anti-Mouse IgG H&L/Biotin; F(ab) ₂ Fragment Goat Anti-Mouse IgG(H+L)/Biotin;
Immunogen Species	Goat
Clonality	Polyclonal
React Species	Mouse, IHC-P=1:400-800
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
immunogen	Native Mouse IgG
Lsotype	IgG
Purification	affinity purified by Protein G, nonspecific adsorbed
Buffer Solution	10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms and the molecules are produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate functions; to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 1011 variants.
Product Detail	

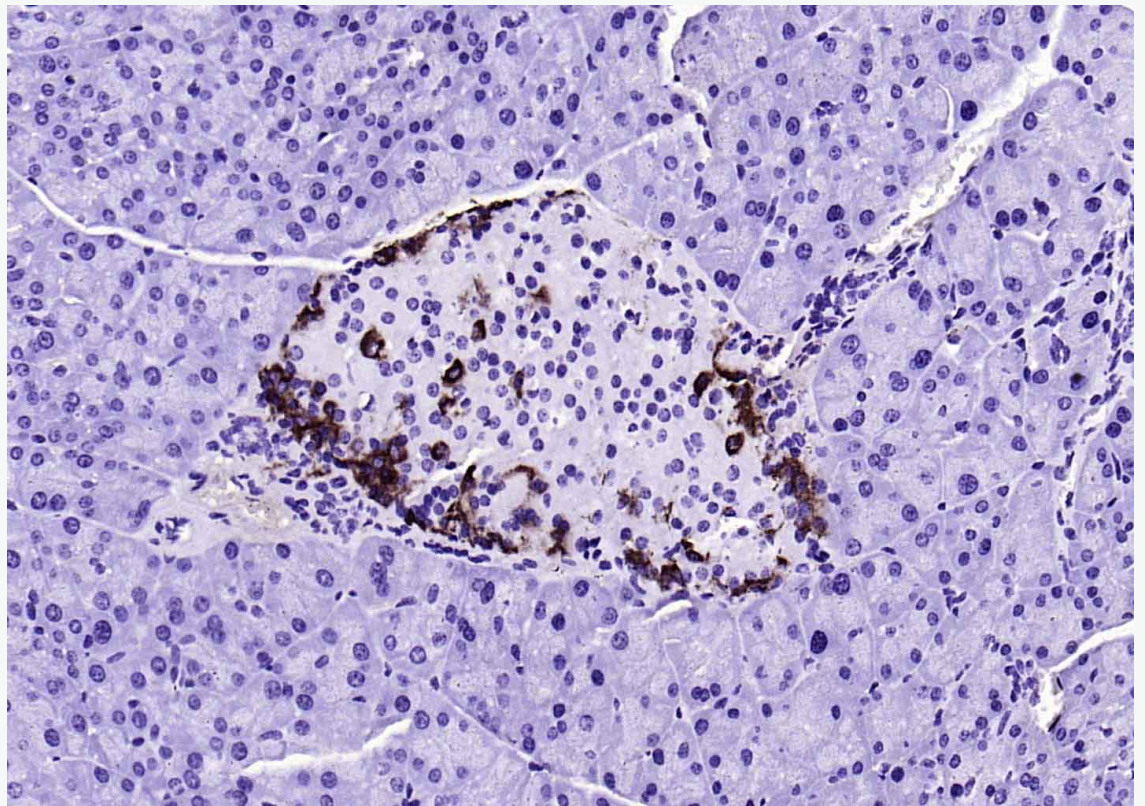
**Product
Picture**



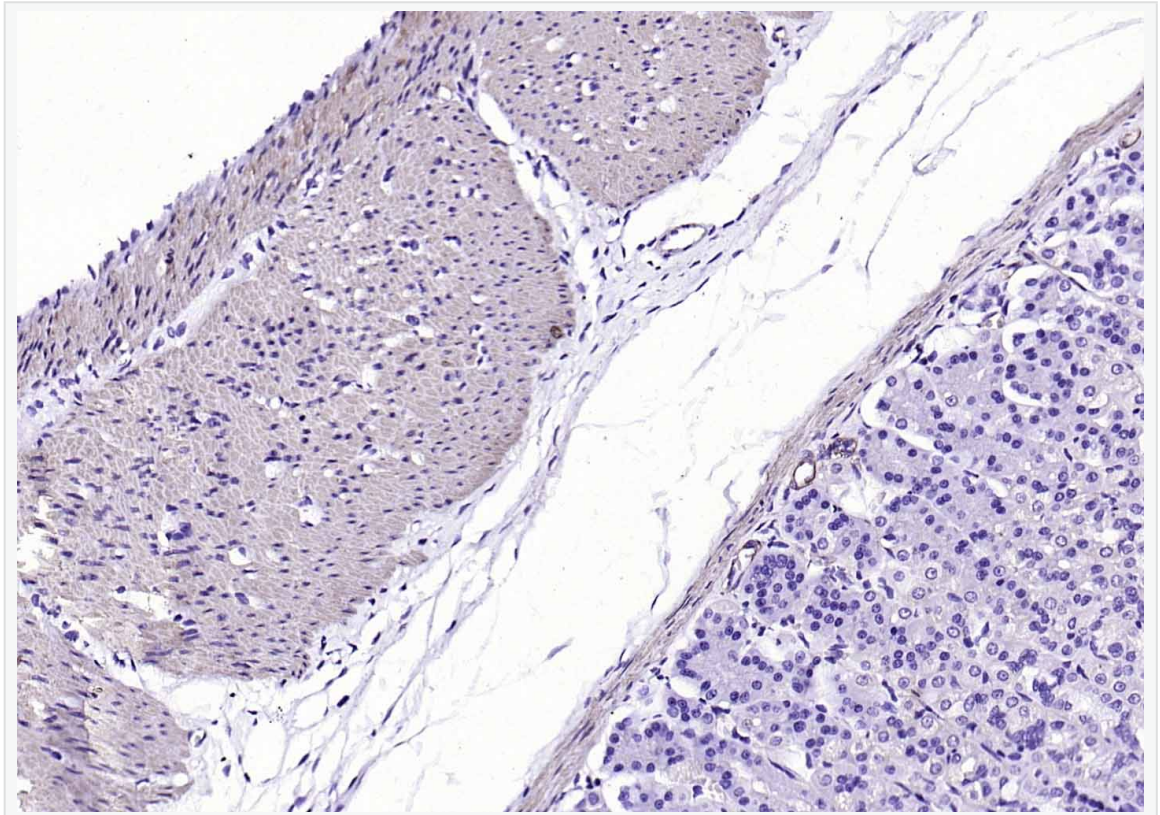
Paraformaldehyde-fixed, paraffin embedded (human gastric carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Cytokeratin 8) Monoclonal Antibody, Unconjugated (SLM-33061M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



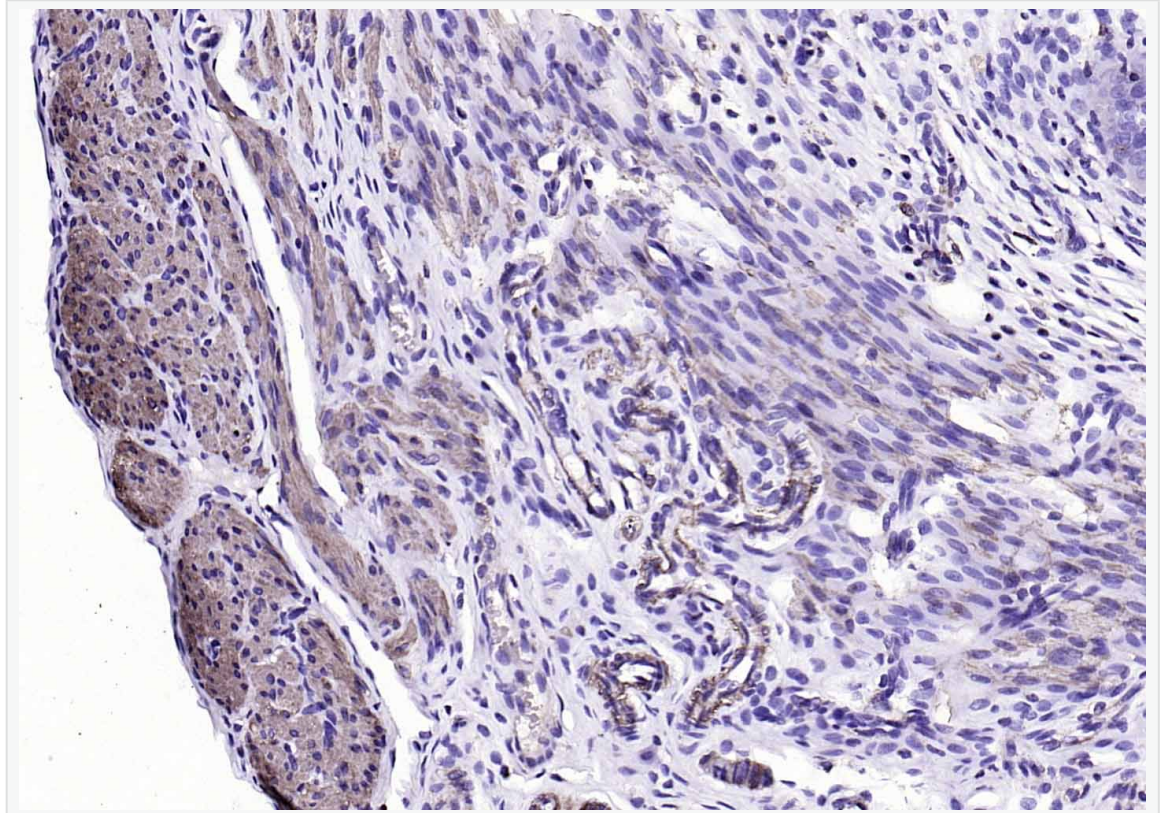
Paraformaldehyde-fixed, paraffin embedded (human lung carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Cytokeratin 8) Monoclonal Antibody, Unconjugated (SLM-33061M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



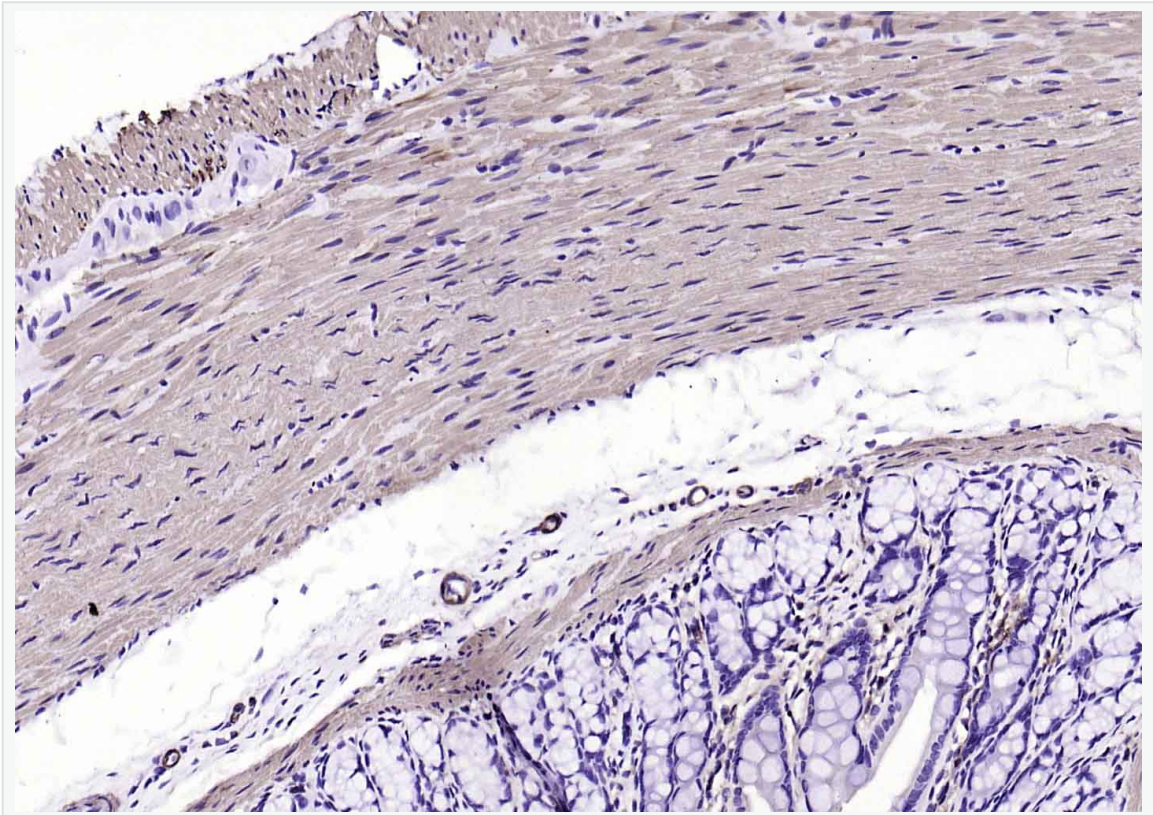
Paraformaldehyde-fixed, paraffin embedded (mouse pancreas); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (GLP-1(1G9)) Monoclonal Antibody, Unconjugated (SLM-0933M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:1000) instructions and DAB staining.



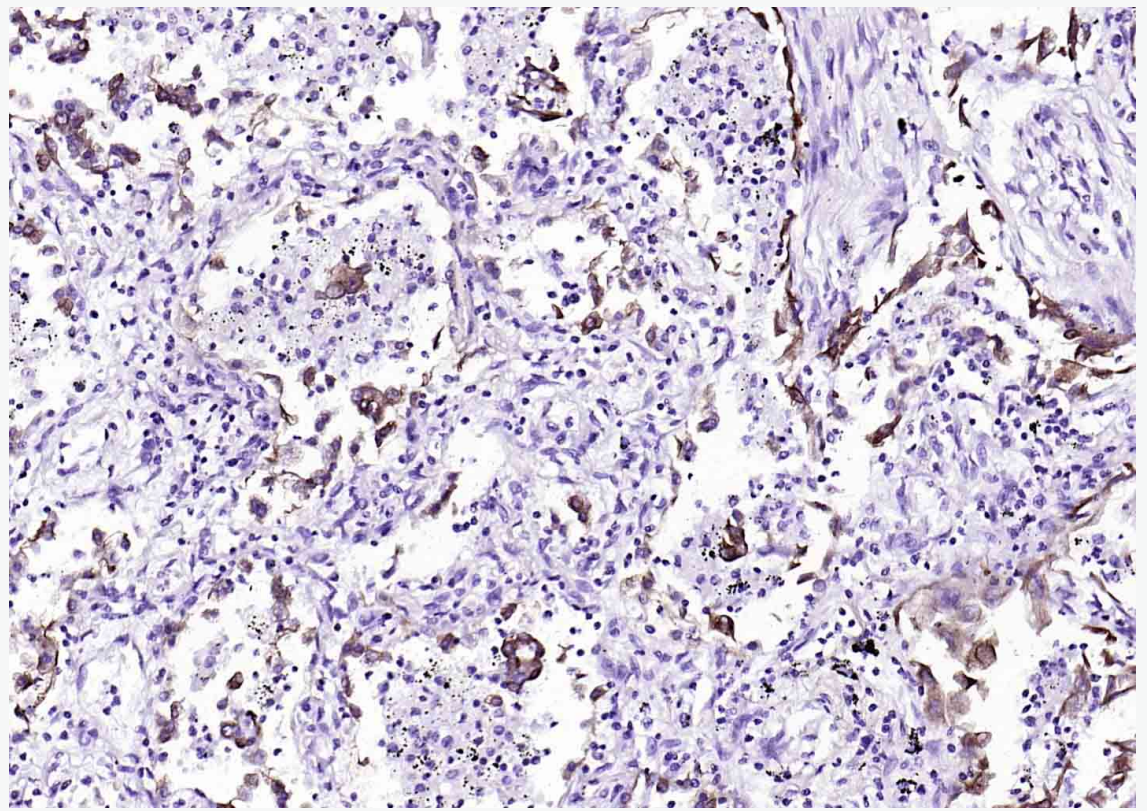
Paraformaldehyde-fixed, paraffin embedded (rat stomach); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (alpha smooth muscle Actin) Monoclonal Antibody, Unconjugated (SLM-33187M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



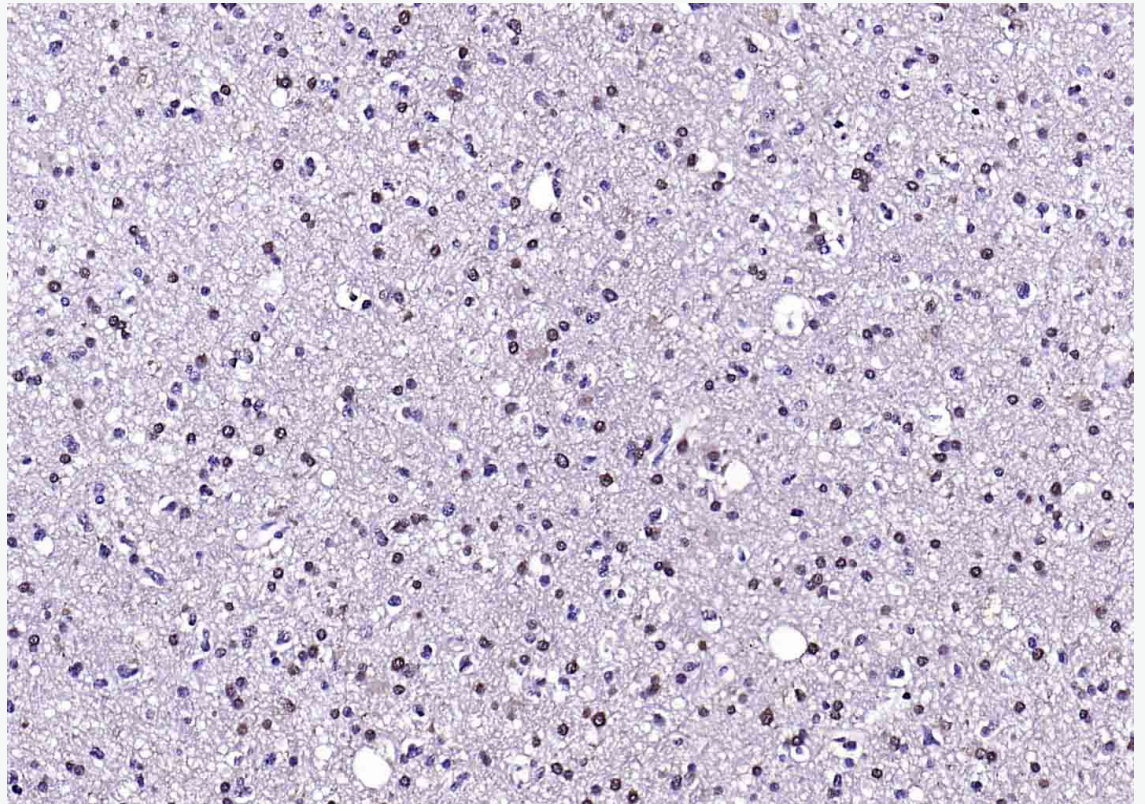
Paraformaldehyde-fixed, paraffin embedded (rat uterus); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (alpha smooth muscle Actin) Monoclonal Antibody, Unconjugated (SLM-33187M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



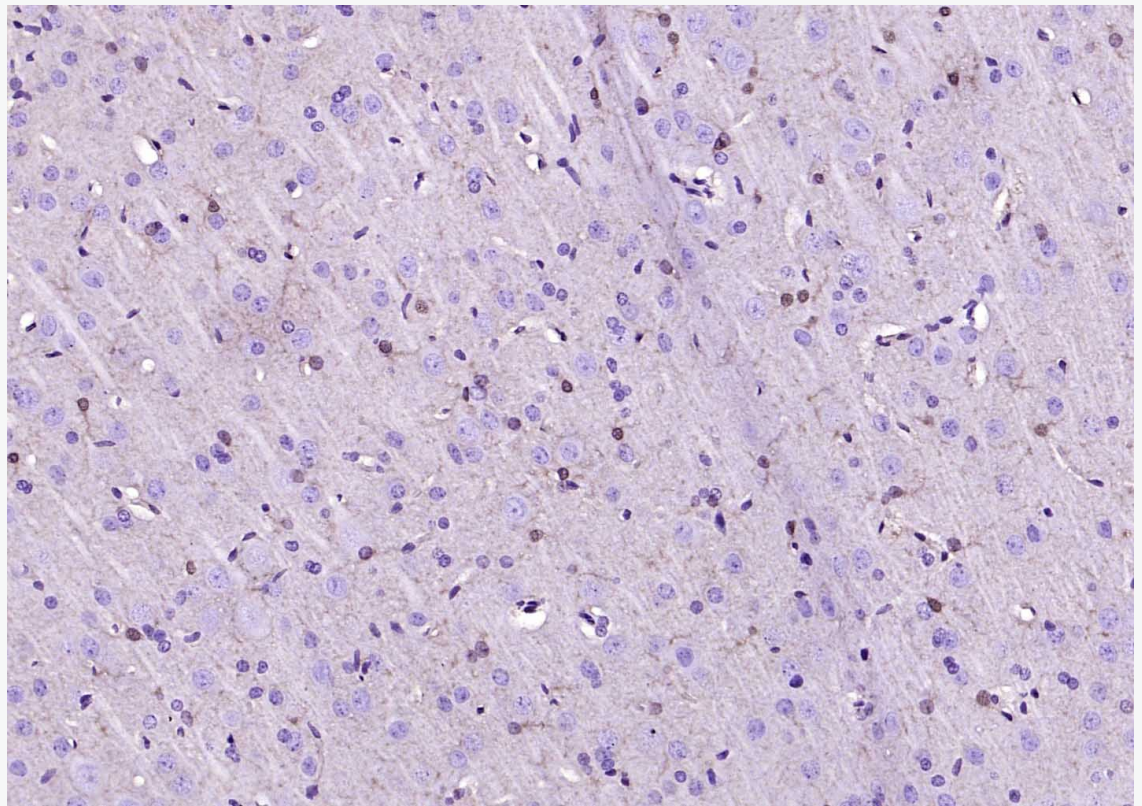
Paraformaldehyde-fixed, paraffin embedded (rat colon); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (alpha smooth muscle Actin) Monoclonal Antibody, Unconjugated (SLM-33187M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



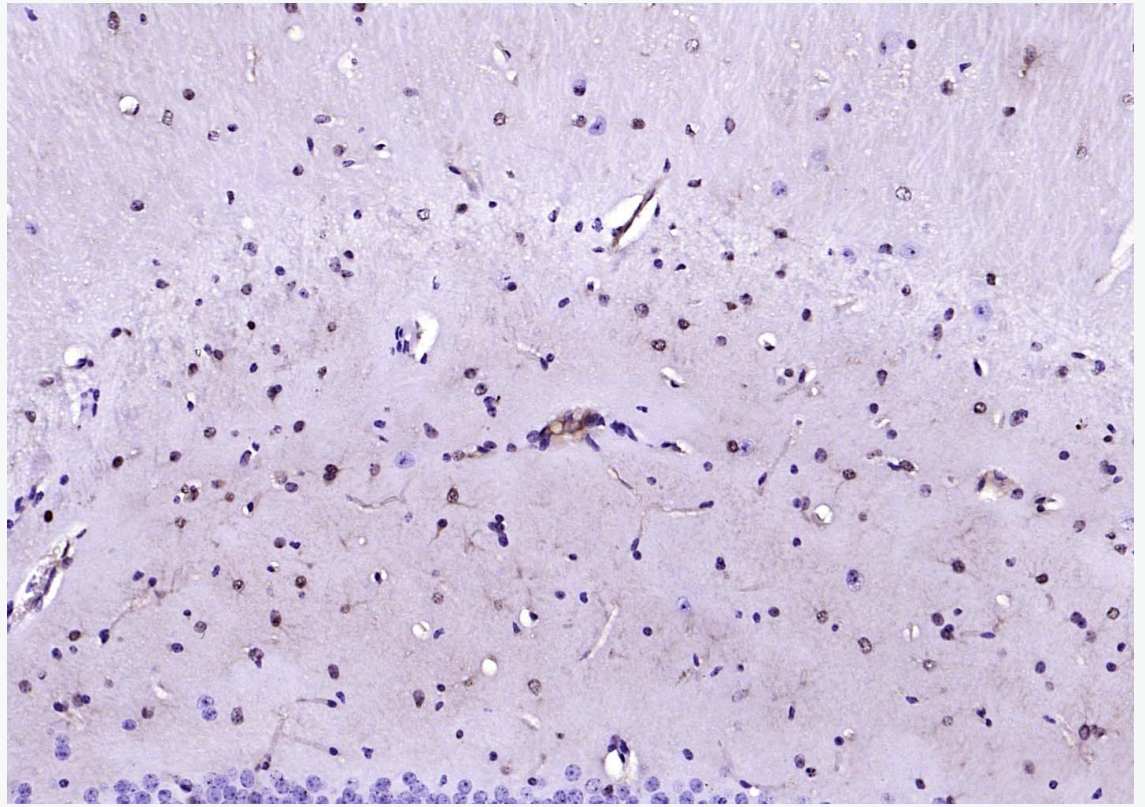
Paraformaldehyde-fixed, paraffin embedded (human lung carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CK7) Monoclonal Antibody, Unconjugated (SLM-33060M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (S100B) Monoclonal Antibody, Unconjugated (SLM-10832M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (S100B) Monoclonal Antibody, Unconjugated (SLM-10832M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (S100B) Monoclonal Antibody, Unconjugated (SLM-10832M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024 SL60296G-Biotin 1:500) instructions and DAB staining.