

Fab'₂ Fragment Goat Anti-Rabbit IgG H&L / HRP antibody

SL60295G-HRP

Product Name F(ab')₂ Fragment Goat Anti-Rabbit IgG H&L / HRP

Chinese Name HRP 标记的 F(ab)₂ 片段羊抗兔 IgG H&L

Alias

F(ab)₂ Fragment Goat Anti-Rabbit IgG H&L (HRP);
 F(ab)₂ Fragment Goat Anti-Rabbit IgG H&L/HRP;
 F(ab')₂ Fragment Goat Anti-rabbit IgG H+L (HRP);
 HRP AffiniPure F(ab')₂ Fragment Goat Anti-Rabbit IgG (H+L);
 Peroxidase AffiniPure F(ab')₂ Fragment Goat Anti-Rabbit IgG (H+L);

Specific References (1) | SL60295G-HRP has been referenced in 1 publications.



[IF=5.168] Yudong Yin. et al. (4-Picolylamino)-17β-Estradiol derivative and analogues induce apoptosis with death receptor trail R2/DR5 in MCF-7. CHEM-BIOL INTERACT. 2022 Nov;;110286 **IHC ; Human.**

PubMed:36460128

Immunogen Species

Goat

Clonality

Polyclonal

React Species

Rabbit,

Applications

WB=1:500-2000 ELISA=1:5000-10000 IHC-P=1:400-800
 WB=1:500-2000,IHC-P=1:400-800,ELISA=1:5000-10000,IHC-F=1:100-1000 not yet tested in other applications.
 optimal dilutions/concentrations should be determined by the end user.

Form

Liquid

Concentration

1.0 mg/ml

immunogen

Native Rabbit IgG

Lsotype

IgG

Purification

affinity purified by Protein G

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.

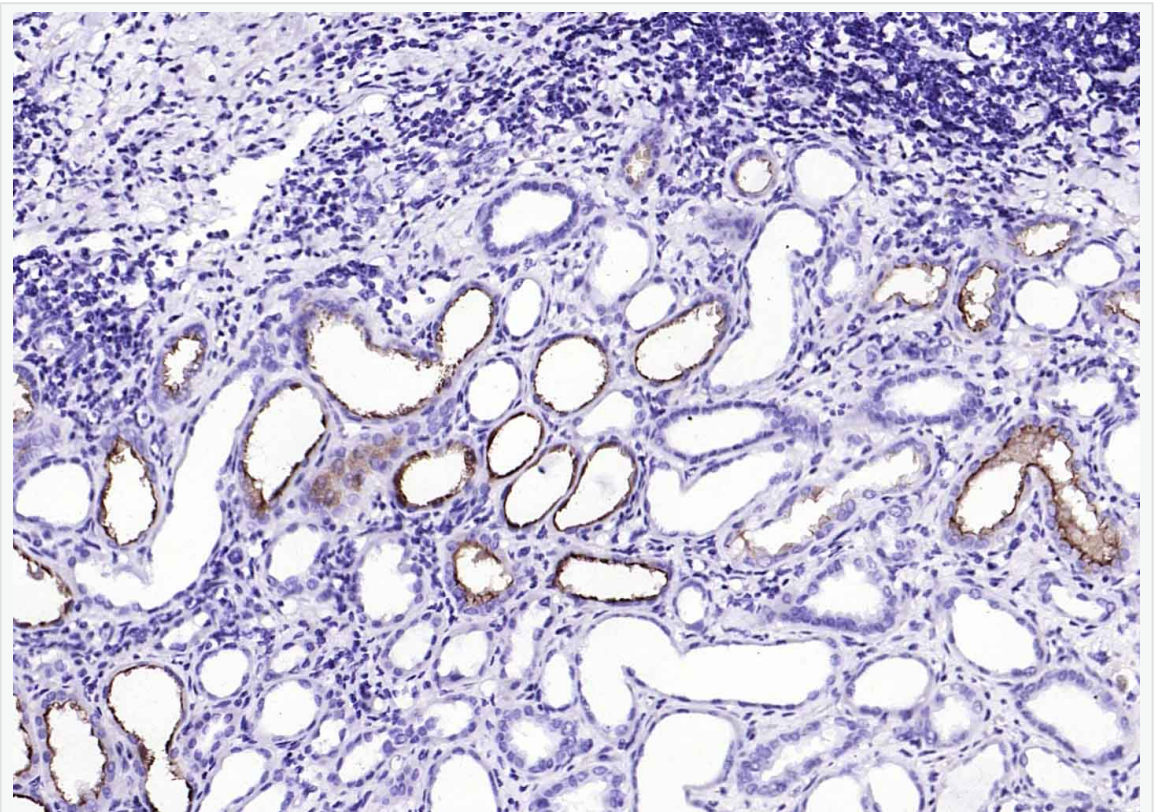
Attention

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Product Detail

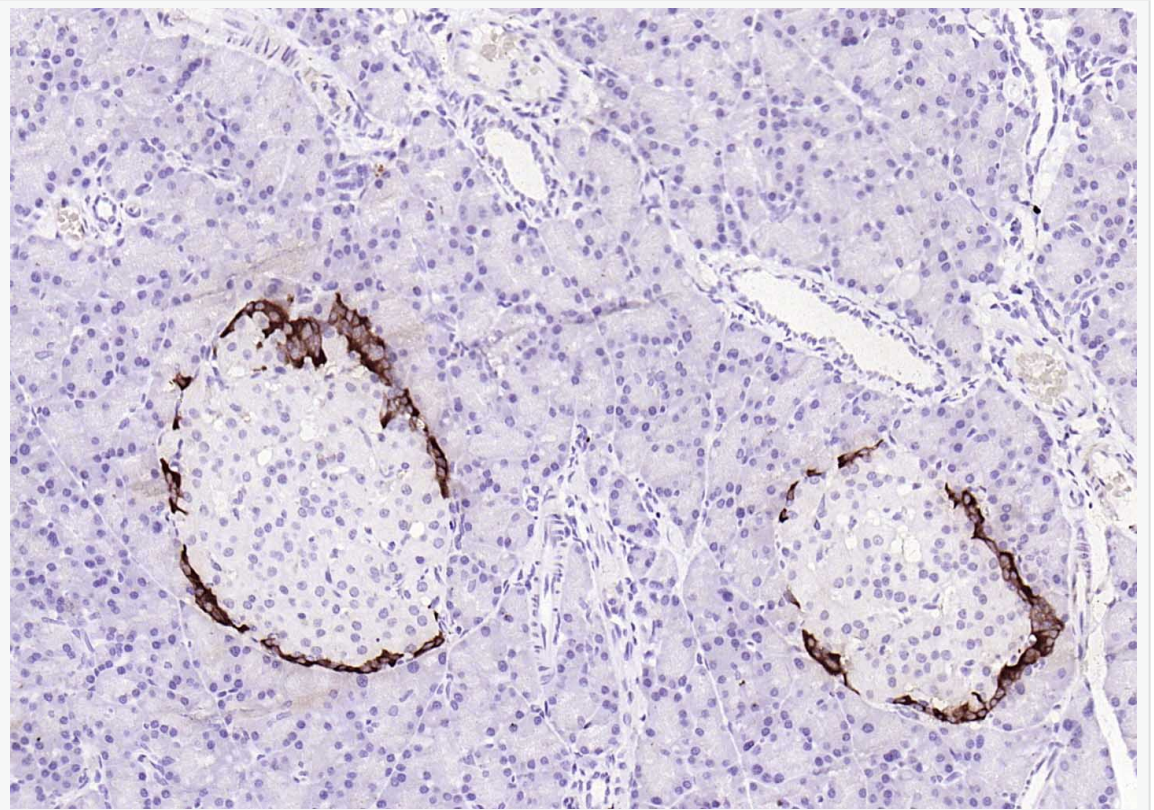
Immunoglobulin G (IgG), is one of the most abundant proteins in serum with normal levels between 8-17 mg/mL in adult blood. IgG is important for our defence against microorganisms and the molecules are produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate 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 Picture

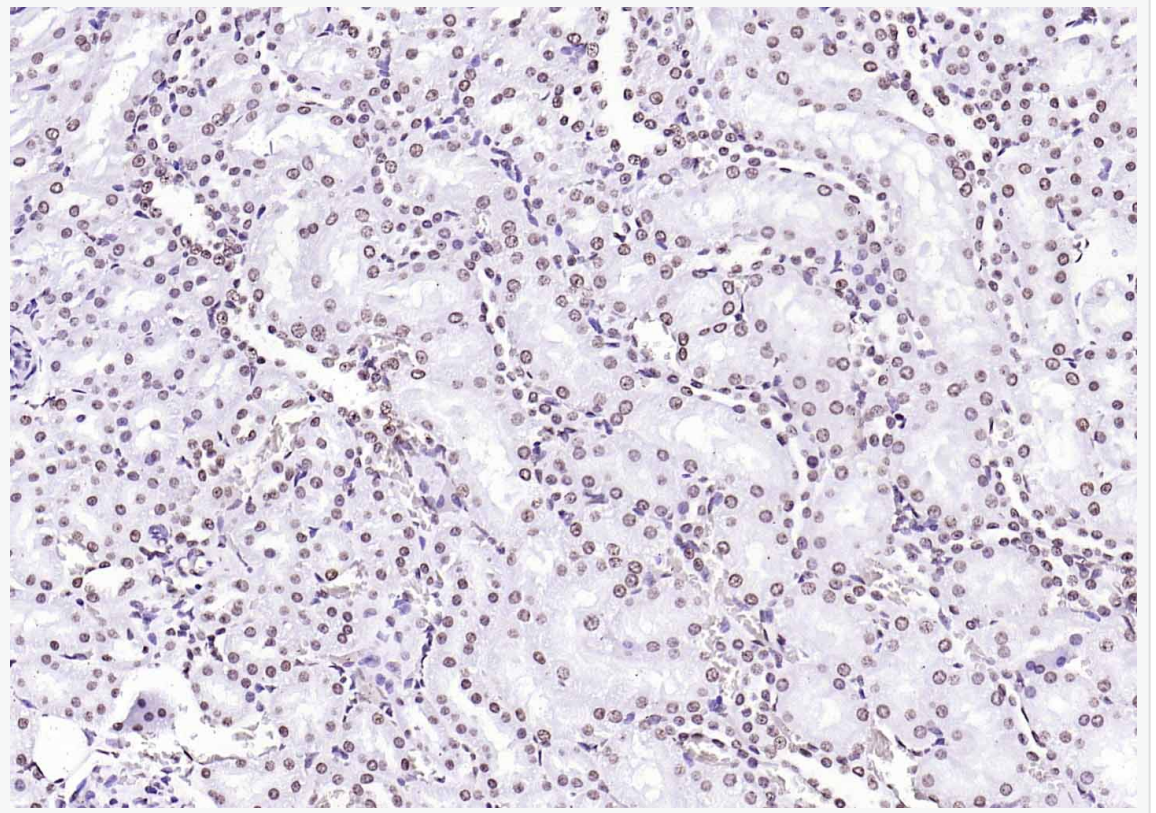


Paraformaldehyde-fixed, paraffin embedded (Human kidney cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ACE2) Polyclonal Antibody, Unconjugated (SL46001R) at 1:200 overnight at 4°C, followed by operating according to SP

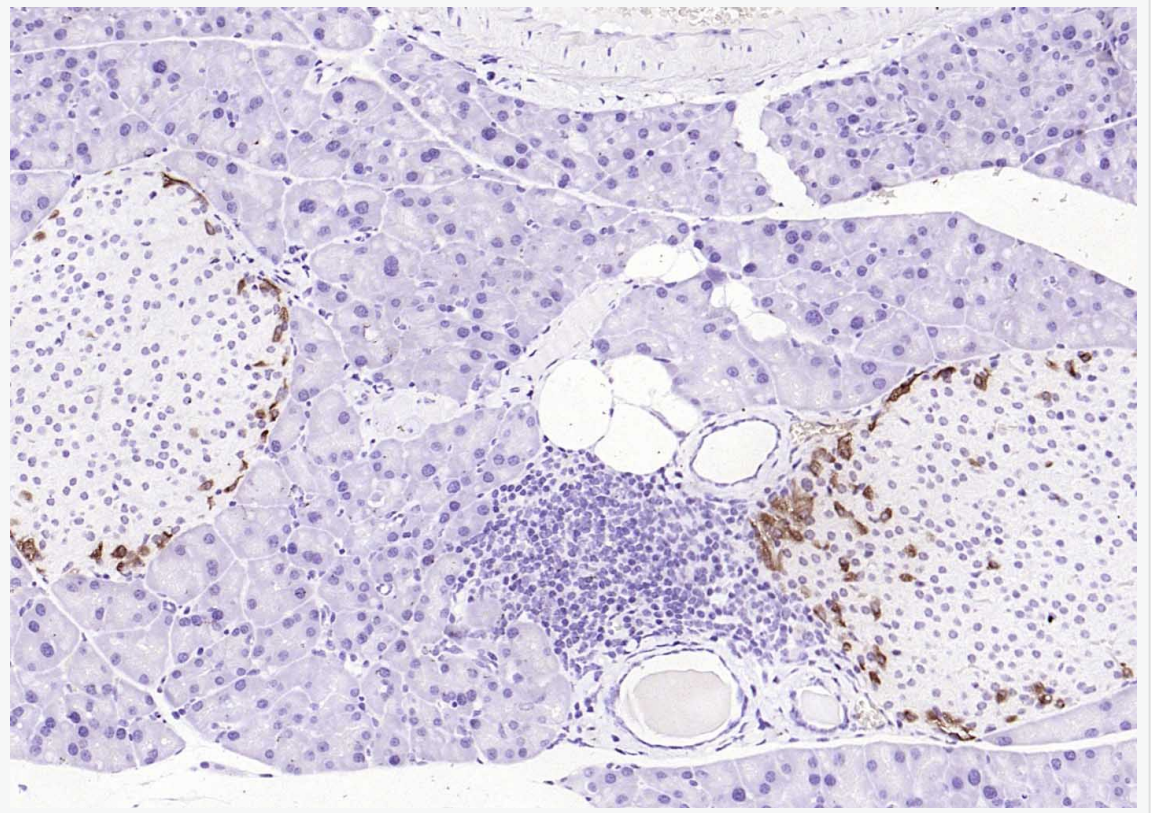
Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) instructionsand DAB staining.



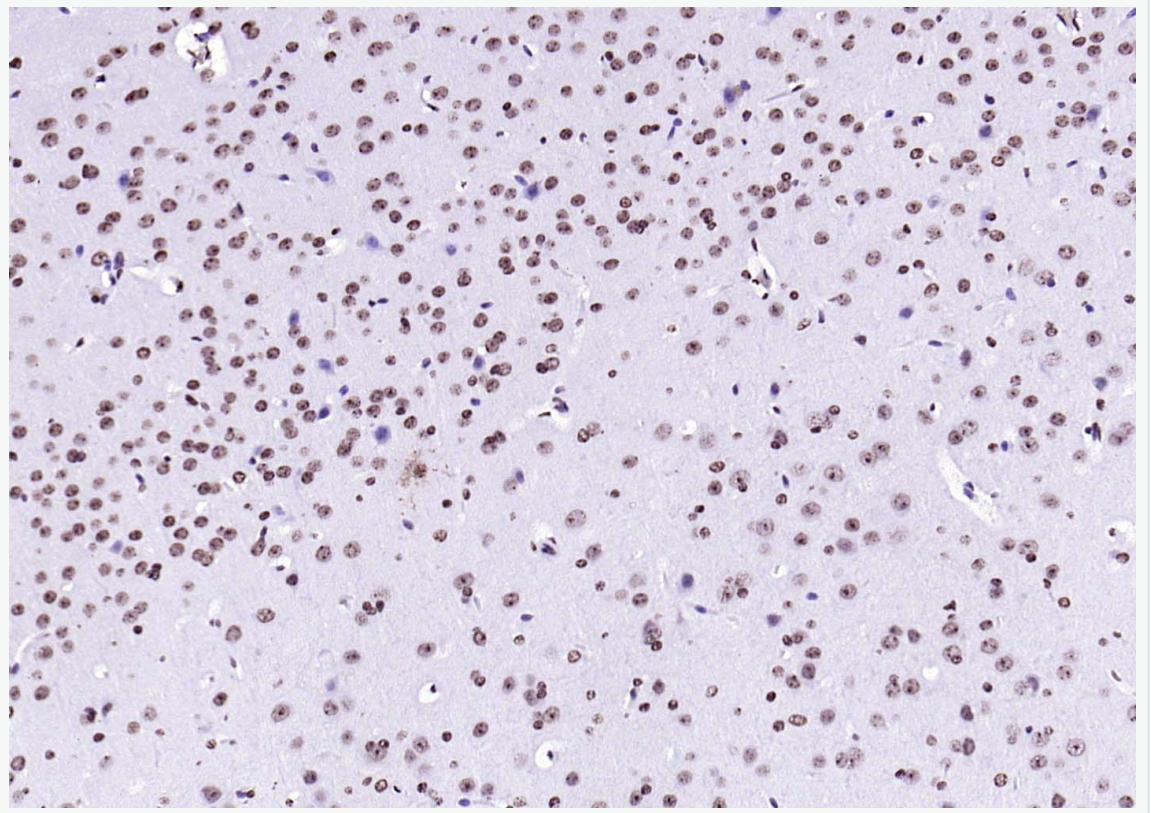
Paraformaldehyde-fixed, paraffin embedded (rat pancreas); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Glucagon) Polyclonal Antibody, Unconjugated (SL3796R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) instructionsand DAB staining.



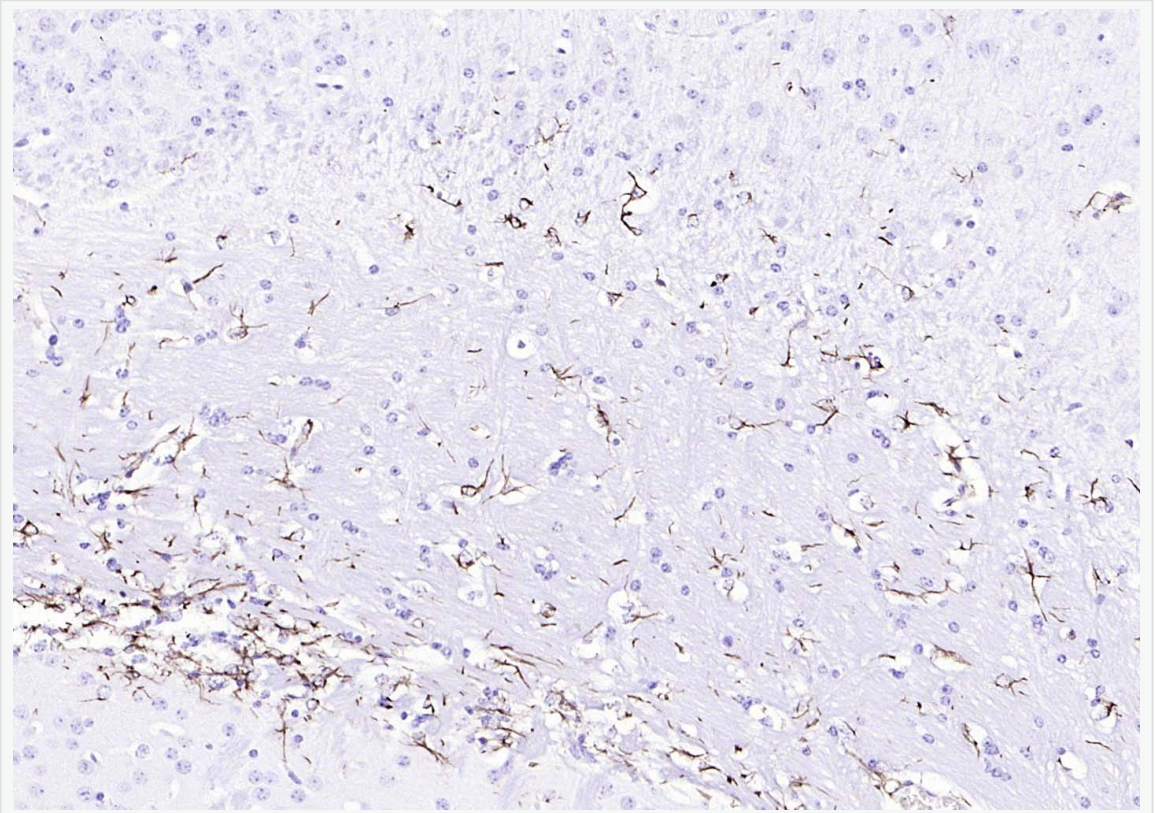
Paraformaldehyde-fixed, paraffin embedded (rat kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Histone H3 (Nuclear Loading Control)) Polyclonal Antibody, Unconjugated (SL0349R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) instructions and DAB staining.



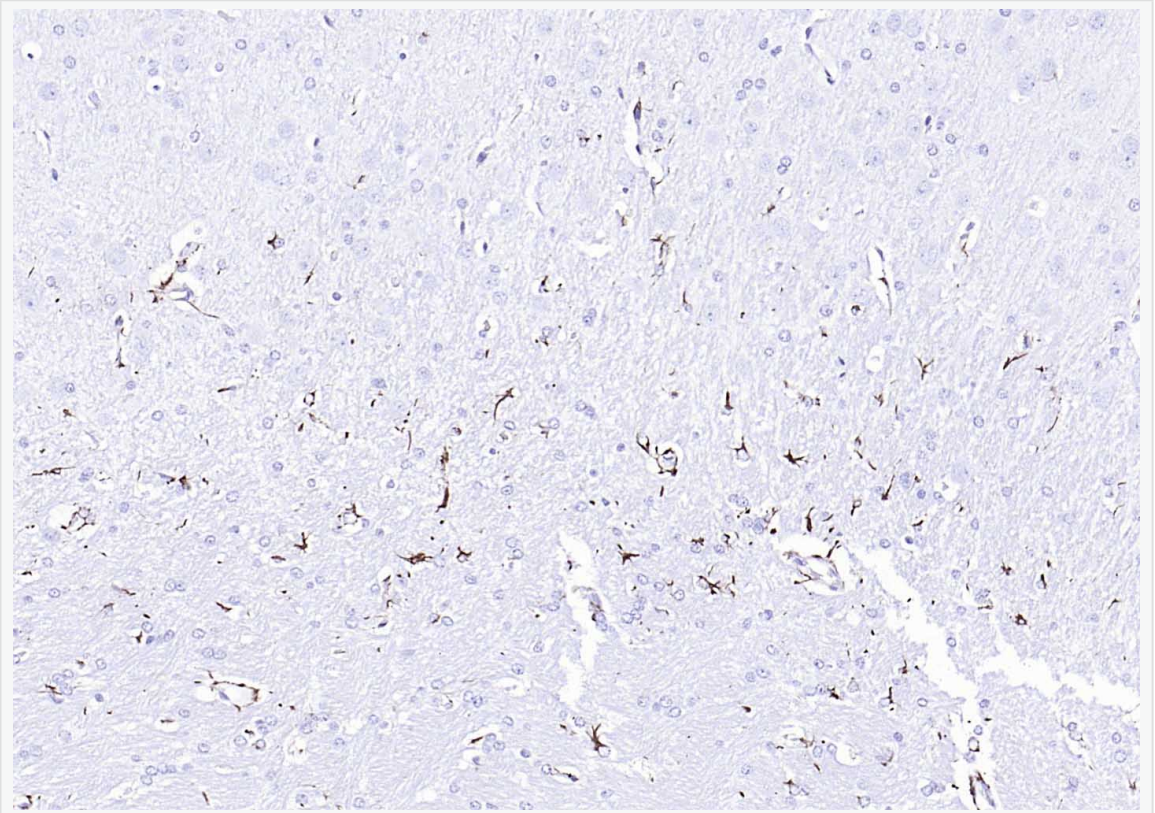
Paraformaldehyde-fixed, paraffin embedded (mouse pancreas); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Glucagon) Polyclonal Antibody, Unconjugated (SL3796R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) 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 (Histone H3 (Nuclear Loading Control)) Polyclonal Antibody, Unconjugated (SL0349R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) 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 (GFAP) Polyclonal Antibody, Unconjugated (SL0199R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) 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 (GFAP) Polyclonal Antibody, Unconjugated (SL0199R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023 SL60295G-HRP 1:300) instructions and DAB staining.