

Mouse Anti-GCDFP15 antibody

SLM-34136M

Product Name GCDFP15

Chinese Name 囊性组织液体蛋白 15 单克隆抗体

Alias PIP_HUMAN; PIP; Prolactin-inducible protein; Gross cystic disease fluid protein 15 (GCDFP-15); Prolactin-induced protein; Secretory actin-binding protein (SABP); gp17; GCDFP15; GPIP4; BRST-2;

Immunogen Species Mouse

Clonality Monoclonal

React Species Human

Applications IHC-P=1:100-500,IHC-F=1:400-800,IF=1:100-500 (Paraffin sections need antigen repair)
not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.

Theoretical molecular weight 16kDa

Form Lyophilized or Liquid

Concentration 1mg/ml

immunogen KLH conjugated synthetic peptide derived from human GCDGP15

Lsotype IgG1, Kappa

Purification affinity purified by Protein A

Buffer Solution PBS, pH7.2, 3% Porcolin 300, containing stabilizing protein

Storage Shipped at 4°C. 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.

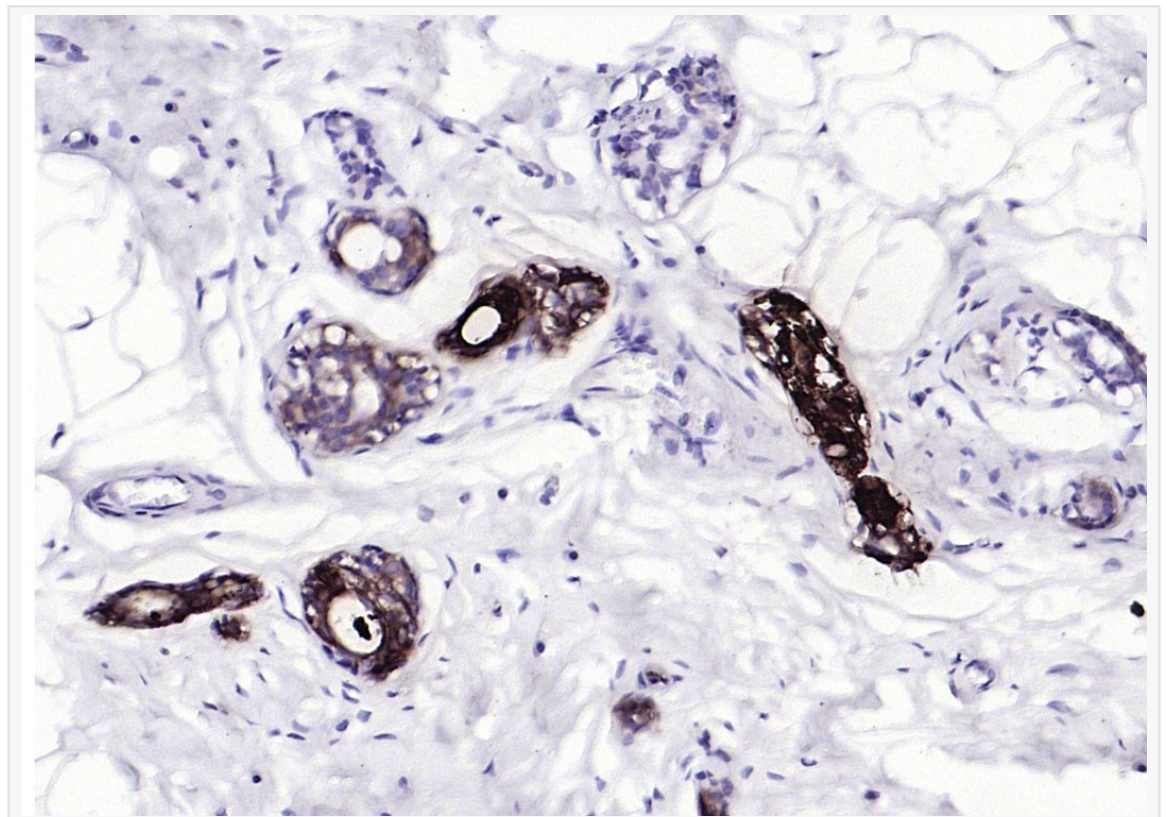
PubMed [PubMed](#)

Product Detail Enables IgG binding activity; aspartic-type endopeptidase activity; and identical protein binding activity. Involved in several processes, including detection of chemical stimulus involved in sensory perception of bitter taste; negative regulation of T cell apoptotic process; and proteolysis. Located in extracellular space and nucleus. [provided by Alliance of Genome Resources, Apr 2022]

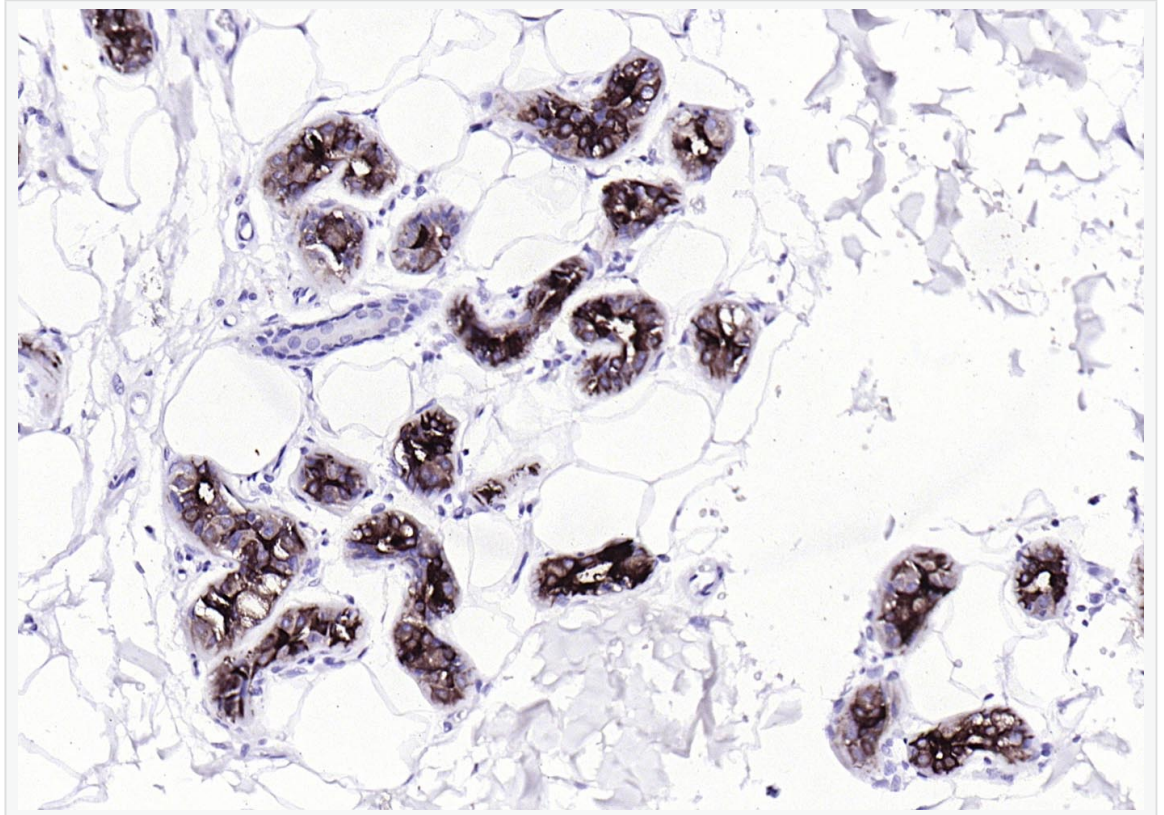
SWISS:
P12273

Gene ID:
5304

**Product
Picture**



Paraformaldehyde-fixed, paraffin embedded (Human mammary gland); 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 (GCDFP15) Monoclonal Antibody, Unconjugated (SLM-34136M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (Human abdominal skin); 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 (GCDFP15) Monoclonal Antibody, Unconjugated (SLM-34136M) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Mouse)(sp-0024) instructions and DAB staining.