bsm-54667R

[Primary Antibody]

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GCDFP15 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 5304 **SWISS:** P12273

Target: GCDFP15

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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]

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

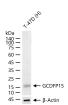
Reactivity: Human

Predicted 13

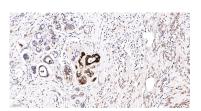
MW.: 13.5 kDa

Subcellular Location: Secreted

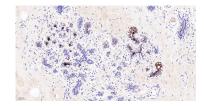
VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with GCDFP15 monoclonal antibody, unconjugated (bsm-54667R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Breast Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with GCDFP15 Monoclonal Antibody, Unconjugated (bsm-54667R) at 1:300 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Breast; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with GCDFP15 Monoclonal Antibody, Unconjugated (bsm-54667R) at 1:300 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.