Mammaglobin A Rabbit mAb

Catalog No.: A19727 Recombinant



Basic Information

Observed MW 10kDa

Calculated MW 10kDa

Category SMab Recombinant Monoclonal Antibody

Applications WB,IHC-P,ELISA

Cross-Reactivity Human

CloneNo number ARC2255

Recommended Dilutions

WB	1:500 - 1:1000
IHC-P	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID	Swiss Prot
4250	Q13296

Predicted to be involved in androgen receptor signaling pathway. Predicted to be

located in extracellular region. Predicted to be active in extracellular space.

Immunogen

Background

Recombinant fusion protein containing a sequence corresponding to amino acids 1-93 of human Mammaglobin A (Q13296).

Synonyms

MGB1; UGB2; PSBP1; Mammaglobin A

Contact

Product Information

Ð www.abclonal.com

Source Rabbit

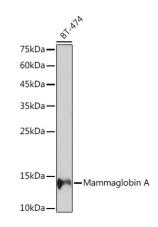
Isotype IgG

Purification Affinity purification

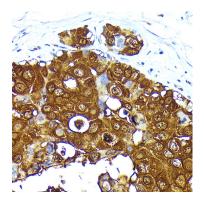
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

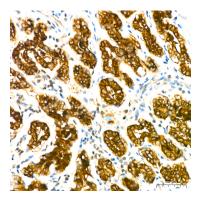
Validation Data



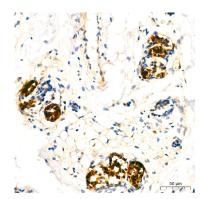
Western blot analysis of lysates from BT-474 cells, using Mammaglobin A Rabbit mAb (A19727) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Mammaglobin A Rabbit mAb (A19727) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human breast using Mammaglobin A Rabbit mAb (A19727) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human skin using Mammaglobin A Rabbit mAb (A19727) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.