

Mammaglobin B Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51497

Specification

Mammaglobin B Antibody - Product Information

Application	WB, ICC, IHC-P, E
Primary Accession	O75556
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15 KDa

Mammaglobin B Antibody - Additional Information

Gene ID 4246

Other Names

Mammaglobin-B, Lacryglobin, Lipophilin-C, Mammaglobin-2, Secretoglobin family 2A member 1, SCGB2A1, LIPHC, MGB2, UGB3

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Mammaglobin B Antibody - Protein Information

Name SCGB2A1

Synonyms LIPHC, MGB2, UGB3

Function

May bind androgens and other steroids, may also bind estramustine, a chemotherapeutic agent used for prostate cancer. May be under transcriptional regulation of steroid hormones.

Cellular Location

Secreted.

Tissue Location

Expressed in thymus, trachea, kidney, steroid responsive tissues (prostate, testis, uterus, breast and ovary) and salivary gland

Mammaglobin B Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Mammaglobin B Antibody - Images

Mammaglobin B Antibody - Background

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Mammaglobin B Antibody - References

Becker R.M., et al. Genomics 54:70-78(1998).
Zhao C., et al. Biochem. Biophys. Res. Commun. 256:147-155(1999).
Molloy M.P., et al. Electrophoresis 18:2811-2815(1997).
Lehrer R.I., et al. FEBS Lett. 432:163-167(1998).
Dephoure N., et al. Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).