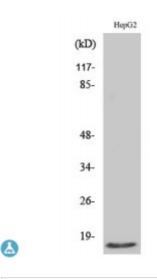


## **Anti-Mammaglobin B antibody**



**Description** Rabbit polyclonal to Mammaglobin B.

Model STJ93997

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human Mammaglobin B

Immunogen Region 10-90 aa, N-terminal

**Gene ID** <u>4246</u>

Gene Symbol SCGB2A1

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000

Specificity Mammaglobin B Polyclonal Antibody detects endogenous levels of

Mammaglobin B protein.

**Tissue Specificity** Expressed in thymus, trachea, kidney, steroid responsive tissues (prostate,

testis, uterus, breast and ovary) and salivary gland.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Mammaglobin-B Lacryglobin Lipophilin-C Mammaglobin-2 Secretoglobin

family 2A member 1

Molecular Weight 15 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:70510MIM:604398

Alternative Names Mammaglobin-B Lacryglobin Lipophilin-C Mammaglobin-2 Secretoglobin

family 2A member 1

**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.

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