

Product datasheet for TA316701

OriGene Technologies, Inc.

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Embigin homolog (EMB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 µg/ml)

Reactivity: Chimpanzee, Human, Monkey, Gibbon (Predicted: Horse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: EMB/ Embigin antibody was raised against synthetic 14 amino acid peptide from internal

region of human EMB. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Galago, Marmoset (100%); Orangutan, Horse (93%); Gorilla,

Bat, Platypus (86%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: embigin

Database Link: NP 940851

Entrez Gene 702068 MonkeyEntrez Gene 133418 Human

Q6PCB8

Synonyms: GP70

Note: Specific for Human EMB. BLAST analysis of the peptide immunogen showed no homology

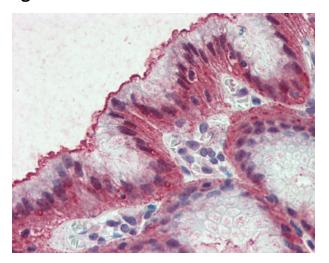
with other human proteins.

Protein Families: Transmembrane

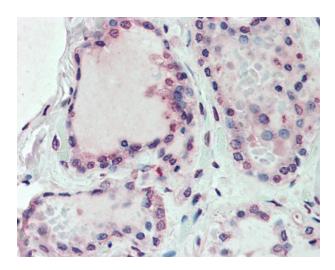




Product images:



Anti-EMB antibody IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-EMB antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.