

Product datasheet for TA316700

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Embigin homolog (EMB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Chimpanzee, Gorilla, Human, Monkey

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: EMB/ Embigin antibody was raised against synthetic 17 amino acid peptide from C-Terminus

of human EMB. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey (100%); Orangutan (94%); Gibbon, Marmoset, Bat (88%); Bovine, Dog (82%).

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

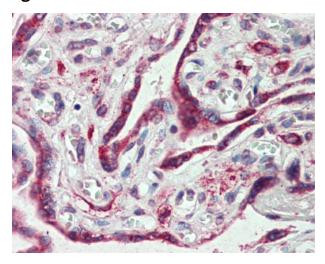
with other human proteins, except RALGPS1 (53%).

Protein Families: Transmembrane

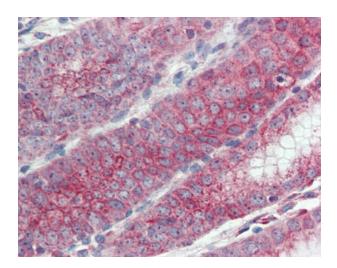




Product images:



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



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