

Product datasheet for TA316712

OriGene Technologies, Inc.

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Endoplasmic reticulum metallopeptidase 1 (ERMP1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Chimpanzee, Gorilla, Human, Orang-Utan (Predicted: Monkey, Guinea Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: ERMP1 antibody was raised against synthetic 14 amino acid peptide from internal region of

human ERMP1. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey (100%); Gibbon, Marmoset, Guinea pig (93%); Galago, Hamster,

Elephant, Horse (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: endoplasmic reticulum metallopeptidase 1

Database Link: NP 079172

Entrez Gene 717415 MonkeyEntrez Gene 79956 Human

Q7Z2K6

Synonyms: bA207C16.3; FXNA; KIAA1815

Note: Specific for Human ERMP1. BLAST analysis of the peptide immunogen showed no homology

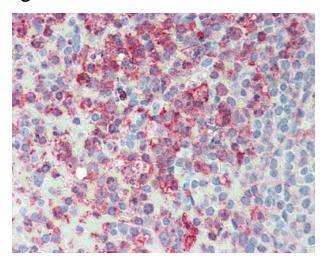
with other human proteins.

Protein Families: Protease, Transmembrane

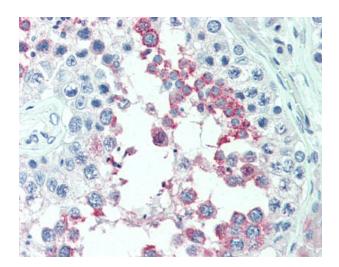




Product images:



Anti-ERMP1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-ERMP1 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.