

## **Product datasheet for TA316711**

## 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 (15 - 20 μg/ml)

Reactivity: Gorilla, Human, Monkey, Gibbon, Orang-Utan (Predicted: Mouse, Rat, Hamster, Pig, Rabbit)

**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, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%); Mouse, Rat, Hamster, Rabbit, Pig (93%); Dog,

Bat, Elephant, Panda, Horse, Opossum (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 226090 MouseEntrez Gene 373544 RatEntrez 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

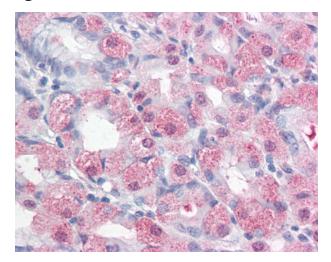
with other human proteins.

**Protein Families:** Protease, Transmembrane

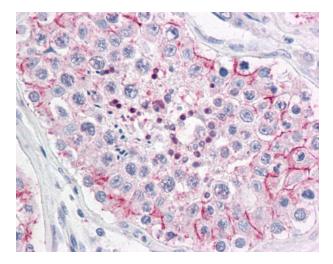




## **Product images:**



Anti-ERMP1 antibody IHC of human stomach. 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.