

ERMP1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP10790b

Product Information

Application	WB, E
Primary Accession	Q7Z2K6
Other Accession	NP_079172.2
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB28641
Calculated MW	100231
Antigen Region	856-885

Additional Information

Gene ID	79956
Other Names	Endoplasmic reticulum metalloproteinase 1, ERMP1 (HGNC:23703)
Target/Specificity	This ERMP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 856-885 amino acids from the C-terminal region of human ERMP1.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ERMP1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ERMP1 (HGNC:23703)
Function	Within the ovary, required for the organization of somatic cells and oocytes into discrete follicular structures.

Cellular Location

Endoplasmic reticulum membrane {ECO:0000250|UniProtKB:Q6UPR8};
Multi-pass membrane protein

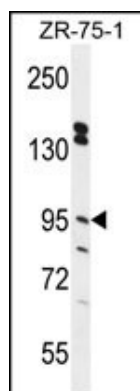
Background

Within the ovary, required for the organization of somatic cells and oocytes into discrete follicular structures (By similarity).

References

Garcia-Rudaz, C., et al. Development 134(5):945-957(2007)

Images



ERMP1 Antibody (C-term) (Cat. #AP10790b) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the ERMP1 antibody detected the ERMP1 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.