

Cipar1/PARM-1 Rabbit pAb

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Catalog # AP58688

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q6UWI2
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32289
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human Cipar1
Epitope Specificity	201-310/310
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cell membrane; Single-pass type I membrane protein. Golgi apparatus membrane; Single-pass type I membrane protein. Endosome membrane; Single-pass type I membrane protein.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Cipar1 may be involved in a survival program enabling certain prostatic cells to resist apoptosis. It is expressed in prostate and detected in other organs at low levels, these include the heart and various tissues of the urogenital tract; not detected in mammary gland.

Additional Information

Gene ID	25849
Other Names	Prostate androgen-regulated mucin-like protein 1, PARM-1, PARM1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PARM1
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Function	May regulate TLP1 expression and telomerase activity, thus enabling certain prostatic cells to resist apoptosis.
Cellular Location	Cell membrane; Single-pass type I membrane protein Golgi apparatus membrane; Single-pass type I membrane protein. Endosome membrane; Single-pass type I membrane protein
Tissue Location	Widely expressed with highest levels in heart, kidney and placenta.

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