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Marapsin1/CAPH2 Rabbit pAb

Catalog # AP98890

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8BJR6
Other Accession	Q8BJR6
Reactivity	Mouse
Predicted	Rat, Rabbit, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35789
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from mouse Marapsin1/CAPH2
Epitope Specificity	121-220/328
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the peptidase S1 family. Contains 1 peptidase S1 domain.
Post-translational modifications	N-glycosylated.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Pancreasin is a pancreatic tryptic serine peptidase that cleaves peptides after an arginine residue.[supplied by OMIM, Sep 2003]

Additional Information

Gene ID	213171
Other Names	CAPH2; MPN; marapsin; PRS27_HUMAN; PRSS27; Pancreasin; 3.4.21.-; PRS27_MOUSE; PRS27_RAT; serine protease 27; protease, serine 27
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
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	Prss27
Synonyms	Mpn

Cellular Location	Secreted.

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