

C9orf89 Rabbit pAb

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Catalog # AP55959

Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	Q96LW7
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25589
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human C9orf89
Epitope Specificity	1-100/228
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	Nucleus. Note=Co-expression with BCL10 induced translocation from nucleus to cytosol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	C9orf89 plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. It may inhibit the phosphorylation of BCL10 in a CARD-dependent manner. There are two isoforms.

Additional Information

Gene ID	84270
Other Names	Caspase recruitment domain-containing protein 19, Bcl10-interacting CARD protein, BinCARD, CARD19, C9orf89
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	CARD19
Synonyms	C9orf89

Function	Plays a role in inhibiting the effects of BCL10-induced activation of NF-kappa-B. May inhibit the phosphorylation of BCL10 in a CARD-dependent manner.
Cellular Location	[Isoform 1]: Nucleus. Note=Coexpression with BCL10 induced translocation from nucleus to cytosol
Tissue Location	Expressed in ovary, testis, placenta, skeletal muscle, kidney, lung, heart and liver (at protein level). Expressed in thymus and brain.

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