

FAM129B Rabbit pAb

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Catalog # AP58916

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q96TA1
Predicted	Rat, Dog, Human, Mouse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	84138
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM129B
Epitope Specificity	284-390/746
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	Cytoplasm, cytosol. Cell junction, adherens junction. Note=In exponentially growing cells, exclusively cytoplasmic. Cell membrane localization is observed when cells reach confluency and during telophase. In melanoma cells, targeting to the plasma membrane may be impaired by C-terminal phosphorylation.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	May play a role in apoptosis suppression. May promote melanoma cell invasion in vitro.

Additional Information

Gene ID	64855
Other Names	Protein Niban 2, Meg-3, Melanoma invasion by ERK, MINERVA, Niban-like protein 1, Protein FAM129B, NIBAN2 (HGNC:25282)
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=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	NIBAN2 (HGNC:25282)
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Function	May play a role in apoptosis suppression. May promote melanoma cell invasion in vitro.
Cellular Location	Cytoplasm, cytosol. Cell junction, adherens junction. Membrane; Lipid-anchor. Note=In exponentially growing cells, exclusively cytoplasmic. Cell membrane localization is observed when cells reach confluency and during telophase. In melanoma cells, targeting to the plasma membrane may be impaired by C-terminal phosphorylation

Background

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