

Product datasheet for AP15188PU-N

MAGI1 (C-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1/1,000. Western blotting: 1/100 - 1/500. Immunohistochemistry: 1/50 - 1/100.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human BAIAP1.
Specificity:	This antibody reacts to BAIAP1.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Purified State: Liquid purified Ig
Concentration:	lot specific
Purification:	Protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	membrane associated guanylate kinase, WW and PDZ domain containing 1
Database Link:	<u>Entrez Gene 9223 Human</u> <u>Q96QZ7</u>



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Section 2012 CRIGENE MAGI1 (C-term) Rabbit Polyclonal Antibody – AP15188PU-N

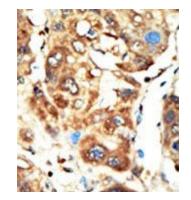
Background:

BAIAP1 is a member of the membrane-associated guanylate kinase homologue (MAGUK) family. Characterized by two WW domains, a guanylate kinase domain, and five PDZ domains, this protein interacts with the cytoplasmic region of BAI1. Together, these proteins may play a role in cell adhesion and signal transduction.

Synonyms: BAP1, BAP-1, TNRC19, AIP-3, AIP3, MAGI-1, WWP3, MAGI-1

Product images:

The anti-BAIAP1 Pab is used in Western blot to detect BAIAP1 in mouse brain tissue lysate.



Formalin-fixed and paraffin-embedded human cancer tissue reacted with the primary antibody, which was peroxidase-conjugated to the secondary antibody, followed by AEC staining.

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