

Rabbit anti-Human Absent In Melanoma 1 Polyclonal Antibody | anti-AIM1 antibody

Polyclonal Antibody to Absent In Melanoma 1 (AIM1)

CATALOG # AAA141761	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Absent In Melanoma 1; Polyclonal Antibody; Polyclonal Antibody to Absent In Melanoma 1 (AIM1); anti-AIM1 antibody

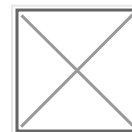
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.4mg/mL (varies by lot)
Applicable Applications for anti-AIM1 antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant AIM1 (Asp346~Met576) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

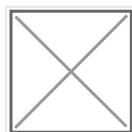
IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P.Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot; Sample: Human 293T cell lysate; Primary Ab: 2ug/ml Rabbit Anti-Human AIM1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	728798446
NCBI GeneID	202
NCBI Accession #	NP_001615.2
NCBI GenBank Nucleotide #	NM_001624.3
UniProt Accession #	Q9Y4K1; O00296; Q5VWJ2; B4DU04
NCBI Official Full Name	beta/gamma crystallin domain-containing protein 1
NCBI Official Synonym Full Names	crystallin beta-gamma domain containing 1
NCBI Official Symbol	CRYBG1
NCBI Official Synonym Symbols	ST4; AIM1
NCBI Protein Information	beta/gamma crystallin domain-containing protein 1; absent in melanoma 1 protein
UniProt Protein Name	Beta/gamma crystallin domain-containing protein 1
UniProt Gene Name	CRYBG1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/absent-in-melanoma-1-antibody-western-blot-elisa/141761>