

Rabbit anti-Human AMP deaminase 3 Polyclonal Antibody | anti-AMPD3 antibody

Rabbit anti-human AMP deaminase 3 polyclonal Antibody(AMPD3)

CATALOG # AAA114204	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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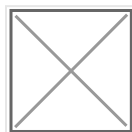
PRODUCT SYNONYMS

AMP deaminase 3; Polyclonal Antibody; Rabbit anti-human AMP deaminase 3 polyclonal Antibody(AMPD3); AMP deaminase isoform E; Erythrocyte AMP deaminase; AMPD3; anti-AMPD3 antibody

PRODUCT SPECIFICATIONS

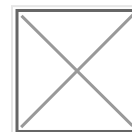
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	776
Applicable Applications for anti-AMPD3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human AMP deaminase 3 protein (1-260aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta using AAA114204 at dilution 1:100



WB (Western Blot)

All lanes: AMP deaminase 3 antibody at 2ug/mL
Lane 1: NIH3T3 whole cell lysate
Lane 2: 293T whole cell lysate
Lane 3: mouse lung tissue
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 89,25,77,90,72 kDa
Observed band size: 89 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-AMPD3 antibody	AMP deaminase plays a critical role in energy metabolism.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502079
NCBI GeneID	272

NCBI Accession #	NP_000471.1
NCBI GenBank Nucleotide #	NM_000480.2
UniProt Accession #	Q01432 ; A0AUX0 ; B7Z2S2 ; B7Z763 ; B7Z877
Molecular Weight	71,222 Da
NCBI Official Full Name	AMP deaminase 3 isoform 1A
NCBI Official Synonym Full Names	adenosine monophosphate deaminase 3
NCBI Official Symbol	AMPD3
NCBI Protein Information	AMP deaminase 3
UniProt Protein Name	AMP deaminase 3
UniProt Gene Name	AMPD3
UniProt Entry Name	AMPD3_HUMAN

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/amp-deaminase-3-antibody-immunohistochemistry-western-blot-elisa/114204>