

Rabbit anti-Human ACYP1 Polyclonal Antibody | anti-ACYP1 antibody

ACYP1 Antibody

CATALOG # AAA308109	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ACYP1; Polyclonal Antibody; ACYP1 Antibody; ACYPE; anti-ACYP1 antibody

PRODUCT SPECIFICATIONS

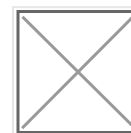
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ACYP1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	99
Applicable Applications for anti-ACYP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human Acylphosphatase 1, erythrocyte (common) type
Target Name	ACYP1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/25.



Application Data

Gel: 12%SDS-PAGE Lysate: 40ug Jurkat cell Primary antibody: 1/250 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-ACYP1 antibody	Acylphosphatase is a small cytosolic enzyme that catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates. Two isoenzymes have been isolated, called muscle acylphosphatase and erythrocyte acylphosphatase, on the basis of their tissue localization. This gene encodes the erythrocyte acylphosphatase isoenzyme. Alternatively spliced transcript variants that encode different proteins were identified through data analysis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557245
NCBI GeneID	97
NCBI Accession #	NP_001098.1
NCBI GenBank Nucleotide #	NM_001107.4
UniProt Accession #	P07311; A6NDV8; B2R590
Molecular Weight	6,113 Da
NCBI Official Full Name	acylphosphatase-1 isoform a
NCBI Official Synonym Full Names	acylphosphatase 1, erythrocyte (common) type
NCBI Official Symbol	ACYP1
NCBI Official Synonym Symbols	ACYPE
NCBI Protein Information	acylphosphatase-1
UniProt Protein Name	Acylphosphatase-1
UniProt Gene Name	ACYP1
UniProt Synonym Gene Names	ACYPE
UniProt Entry Name	ACYP1_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/acyp1-antibody-immunohistochemistry-western-blot-elisa/308109>