

Rabbit anti-Human ALMS1 Polyclonal Antibody | anti-ALMS1 antibody

ALMS1 Antibody, HRP Conjugated

CATALOG # AAA235465	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

ALMS1; Polyclonal Antibody; ALMS1 Antibody; HRP Conjugated; Alstrom syndrome protein 1; KIAA0328; anti-ALMS1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	4169
Applicable Applications for anti-ALMS1 antibody	ELISA
Immunogen	Recombinant Human Alstrom syndrome protein 1 protein (889-1057AA)
Relevance	Involved in PCM1-dependent intracellular transport. Required, directly or indirectly, for the localization of NCAPD2 to the proximal ends of centrioles. Required for proper formation and/or maintenance of primary cilia (PC), microtubule-based structures that protrude from the surface of epithelial cells
Conjugate	HRP
Storage Buffer	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	ALMS1
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ALMS1 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110349786
NCBI GeneID	7840

NCBI Accession #	NP_055935.4
NCBI GenBank Nucleotide #	NM_015120.4
UniProt Accession #	Q8TCU4 ; Q53S05 ; Q580Q8 ; Q86VP9 ; Q9Y4G4 ; A0A087WZY3
NCBI Official Full Name	Alstrom syndrome protein 1
NCBI Official Synonym Full Names	ALMS1 centrosome and basal body associated protein
NCBI Official Symbol	ALMS1
NCBI Official Synonym Symbols	ALSS
NCBI Protein Information	Alstrom syndrome protein 1
UniProt Protein Name	Alstrom syndrome protein 1
UniProt Gene Name	ALMS1
UniProt Synonym Gene Names	KIAA0328

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://www.aaabiotech.com/polyclonal/alms1-antibody-elisa/235465>