

Mouse anti-Human CHD1L Monoclonal Antibody | anti-CHD1L antibody

Mouse monoclonal antibody Anti-Human CHD1L

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA36381	Mouse	Human	Western Blot, Immunoprecipitation, Immunocytochemistry, Dot Blot

PRODUCT SYNONYMS

CHD1L; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human CHD1L; Homo sapiens chromodomain helicase DNA binding protein 1-like (CHD1L); ALC1; CHDL; FLJ22530; anti-CHD1L antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2170C3a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	3036
Applicable Applications for anti-CHD1L antibody	WB (Western Blot), IP (Immunoprecipitation), ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



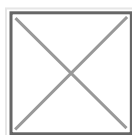
ICC (Immunocytochemistry)

Immunostaining analysis in HeLa cells. HeLa cells were fixed with 4% paraformaldehyde and permeabilized with 0.1% Triton X-100 in PBS. The cells were immunostained with anti-CHD1L mAb. [Lot No. 2170C3a-1]



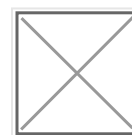
IP (Immunoprecipitation)

Immunoprecipitation: RIPA lysate of HeLa cells was incubated with anti-CHD1L mAb. [Lot No. 2170C3a-1] Predicted molecular weight: 101 kDa



WB (Western Blot)

Detection of human CHD1L by Western blot. Samples: Whole cell lysate (25 ug) from HEK293 cells. [Lot No. 2170C3a-1] Predicted molecular weight: 101 kDa



Quality Control

Left: Western blot analysis of immunized recombinant protein, using anti-CHD1L monoclonal antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	373428659
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NCBI GeneID	9557
NCBI Accession #	NP_004275.4
NCBI GenBank Nucleotide #	NM_004284
Molecular Weight	69,139 Da
NCBI Official Full Name	Homo sapiens chromodomain helicase DNA binding protein 1-like (CHD1L), transcript variant 1, mRNA
NCBI Official Synonym Full Names	chromodomain helicase DNA binding protein 1-like
NCBI Official Symbol	CHD1L
NCBI Official Synonym Symbols	ALC1; CHDL
NCBI Protein Information	chromodomain-helicase-DNA-binding protein 1-like; amplified in liver cancer 1; amplified in liver cancer protein 1
UniProt Protein Name	Chromodomain-helicase-DNA-binding protein 1-like
UniProt Gene Name	CHD1L
UniProt Entry Name	CHD1L_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/monoclonal/chd1l-antibody-clone-2170c3a-western-blot-immunoprecipitation-immunocytochemistry-dot-blot-elisa/36381>