

Mouse anti-Human, Mouse COTL1 Monoclonal Antibody | anti-COTL1 antibody

COTL1 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA102755	Mouse	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

COTL1; Monoclonal Antibody; COTL1 Mouse Monoclonal; anti-COTL1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	142
Applicable Applications for anti-COTL1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Coactosin-like 1 (Dictyostelium)
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

fetal human brain tissue were subjected to SDS PAGE followed by western blot with AAA102755 (COTL1 Antibody) at dilution of 1:2000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using AAA102755 (COTL1 Antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	21624607
NCBI GeneID	23406
NCBI Accession #	NP_066972.1
NCBI GenBank Nucleotide #	NM_021149.3
Molecular Weight	15,945 Da
NCBI Official Full Name	coactosin-like protein

NCBI Official Synonym Full Names	coactosin like F-actin binding protein 1
NCBI Official Symbol	COTL1
NCBI Official Synonym Symbols	CLP
NCBI Protein Information	coactosin-like protein
UniProt Protein Name	Coactosin-like protein
UniProt Gene Name	COTL1
UniProt Synonym Gene Names	CLP
UniProt Entry Name	COTL1_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/cotl1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/102755>