

Mouse anti-Mouse CTLA-4 Monoclonal Antibody | anti-CTLA-4 antibody

CTLA-4 (CD152)

CATALOG # AAA59609	HOST Mouse	REACTIVITY Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

CTLA-4; Monoclonal Antibody; CTLA-4 (CD152); Cd152; Ctlα-4; Ly-56; anti-CTLA-4 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	9D9
Purity/Purification	>95%
Form/Format	PBS, pH7
Concentration	2mg/ml (varies by lot)
Sequence Length	174
Applicable Applications for anti-CTLA-4 antibody	WB (Western Blot)
Preservative	None
Total Protein	500ug
Endotoxin	<1.0 EU/mg
Sterile	0.2um filtration
Production	Purified by multi-step process including use of protein A or G from tissue culture supernatant.
Preparation and Storage	Store at -20 degree C. For long term storage, aliquot and store frozen. Avoid repeated freeze/thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	83700231
NCBI GeneID	1493
NCBI Accession #	NP_001032720.1
NCBI GenBank Nucleotide #	NM_001037631.2
UniProt Accession #	P16410 ; O95653 ; Q0PP65 ; Q52MC1 ; Q53TD5 ; Q5S005 ; Q8WXJ1 ; Q96P43 ; Q9UKN9 ; A0N1S0 ; E9PDH0
NCBI Official Full Name	cytotoxic T-lymphocyte protein 4 isoform CTLA-4deITM
NCBI Official Synonym Full Names	cytotoxic T-lymphocyte associated protein 4

NCBI Official Symbol	CTLA4
NCBI Official Synonym Symbols	CD; GSE; GRD4; ALPS5; CD152; CTLA-4; IDDM12; CELIAC3
NCBI Protein Information	cytotoxic T-lymphocyte protein 4
UniProt Protein Name	Cytotoxic T-lymphocyte protein 4
UniProt Gene Name	CTLA4
UniProt Synonym Gene Names	CD152; CTLA-4

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/ctla-4-antibody-clone-9d9-western-blot-elisa/59609>