

Human anti-Human CTLA4 Monoclonal Antibody | anti-CTLA-4 antibody

Anti-CTLA4 (ipilimumab biosimilar) mAb

CATALOG # AAA47170	HOST Human	REACTIVITY Human	APPLICATIONS ELISA
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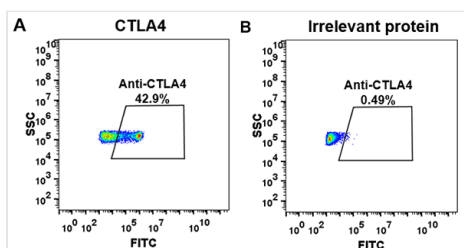
PRODUCT SYNONYMS

CTLA4; Monoclonal Antibody; Anti-CTLA4 (ipilimumab biosimilar) mAb; BMS-734016; MDX-010; MDX-CTLA-4; CD152; anti-CTLA-4 antibody

PRODUCT SPECIFICATIONS

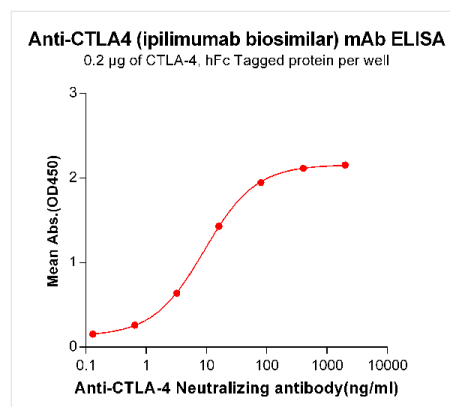
Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Human
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid; 0.1% Procline 300; 50% Glycerol; PBS, pH7.4; 0.1% BSA
Applicable Applications for anti-CTLA-4 antibody	ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Shipping: Blue Ice

IMAGES



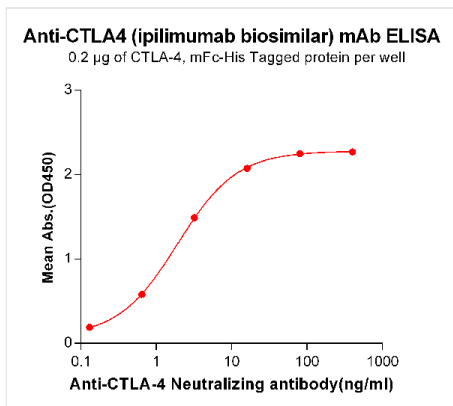
FCM/FACS (Flow Cytometry)

Figure 3. HEK293 cell line transfected with irrelevant protein (B) and human CTLA4 (A) were surface stained with anti-CTLA4 neutralizing antibody 1ug/ml (ipilimumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



ELISA

Figure 3. HEK293 cell line transfected with irrelevant protein (B) and human CTLA4 (A) were surface stained with anti-CTLA4 neutralizing antibody 1ug/ml (ipilimumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



ELISA

Figure 3. HEK293 cell line transfected with irrelevant protein (B) and human CTLA4 (A) were surface stained with anti-CTLA4 neutralizing antibody 1µg/ml (ipilimumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27735177
NCBI GeneID	1493
UniProt Accession #	P16410; O95653; Q0PP65; Q52MC1; Q53TD5; Q5S005; Q8WXJ1; Q96P43; Q9UKN9; A0N1S0; E9PDH0
Molecular Weight	24,656 Da
NCBI Official Full Name	Cytotoxic T-lymphocyte protein 4
NCBI Official Synonym Full Names	cytotoxic T-lymphocyte-associated protein 4
NCBI Official Symbol	CTLA4
NCBI Official Synonym Symbols	CD; GSE; GRD4; CD152; CTLA-4; IDDM12; CELIAC3
NCBI Protein Information	cytotoxic T-lymphocyte protein 4; CD152 isoform; celiac disease 3; cytotoxic T-lymphocyte antigen 4; insulin-dependent diabetes mellitus 12; cytotoxic T-lymphocyte-associated antigen 4; cytotoxic T-lymphocyte-associated serine esterase-4; cytotoxic T lymph
UniProt Protein Name	Cytotoxic T-lymphocyte protein 4
UniProt Gene Name	CTLA4
UniProt Synonym Gene Names	CD152; CTLA-4
UniProt Entry Name	CTLA4_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/ctla4-antibody-elisa/47170>