

Rabbit anti-Mouse CD86 Polyclonal Antibody | anti-CD86 antibody

Anti-CD86 Antibody, Rabbit Polyclonal

CATALOG # AAA257078	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

CD86; Polyclonal Antibody; Anti-CD86 Antibody; Rabbit Polyclonal; CD86/ETC-1/B7-2 Antibody; Rabbit PAb; CD86 antigen; Anti-B7 Antibody; Anti-B7-2 Antibody; Anti-B7.2 Antibody; Anti-B70 Antibody; Anti-Cd28l2 Antibody; Anti-CLS1 Antibody; Anti-ETC-1 Antibody; Anti-Ly-58 Antibody; Anti-Ly58 Antibody; Anti-MB7 Antibody; Anti-MB7-2 Antibody; Anti-TS/A-2 Antibody; anti-CD86 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Mouse CD86/ETC-1/B7-2
Purity/Purification	Protein A
Form/Format	0.2um filtered solution in PBS
Applicable Applications for anti-CD86 antibody	ELISA
Immunogen	Recombinant Mouse CD86 protein
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with purified, recombinant Mouse CD86 extracellular domain (rM CD86). Total IgG was purified by Protein A affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD86 antibody	Cancer Drug Targets
References	Chen YQ, et al. (2006) CD28/CTLA-4--CD80/CD86 and ICOS--B7RP-1 costimulatory pathway in bronchial asthma. Allergy. 61(1): 15-26.Rau FC, et al. (2009) B7-1/2 (CD80/CD86) direct signaling to B cells enhances IgG secretion. J Immunol. 183(12): 7661-71.Dai ZS, et al. (2009) Defective expression and modulation of B7-2/CD86 on B cells in B cell chronic lymphocytic leukemia. Int J Hematol. 89(5): 656-63.

NCBI AND UNIPROT INFORMATION

NCBI GI #	161484599
NCBI GeneID	12524

NCBI Accession #	NP_062261.3
NCBI GenBank Nucleotide #	NM_019388.3
UniProt Accession #	P42082
NCBI Official Full Name	T-lymphocyte activation antigen CD86
NCBI Official Synonym Full Names	CD86 antigen
NCBI Official Symbol	Cd86
NCBI Official Synonym Symbols	B7; B70; MB7; B7-2; B7.2; CLS1; Ly58; ETC-1; Ly-58; MB7-2; Cd28l2; TS/A-2
NCBI Protein Information	T-lymphocyte activation antigen CD86
UniProt Protein Name	T-lymphocyte activation antigen CD86
UniProt Gene Name	CD86
UniProt Synonym Gene Names	CD28LG2

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/cd86-antibody-elisa/257078>