

CD86/B7-2 recombinant protein

Recombinant Human CD86/B7-2, C-His

CATALOG # AAA120480	HOST Mammalian cells	APPLICATIONS ELISA, Western Blot, SDS-Page
-------------------------------	--------------------------------	--

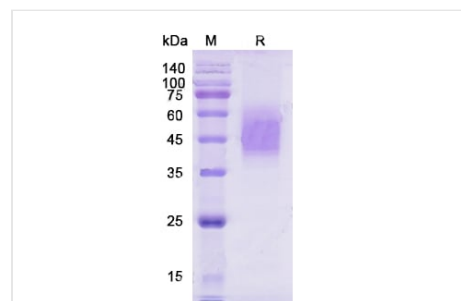
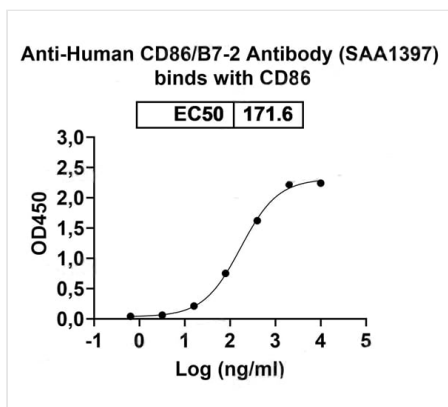
PRODUCT SYNONYMS

CD86/B7-2; Recombinant Human CD86/B7-2; C-His; BU63; B70; CD28LG2; CTLA-4 counter-receptor B7.2; Activation B7-2 antigen; T-lymphocyte activation antigen CD86; CD86; FUN-1; CD86/B7-2 recombinant protein

PRODUCT SPECIFICATIONS

Host	Mammalian cells
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Met1-Pro247
Sequence Length	Met1-Pro247
Applicable Applications for CD86/B7-2 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



SDS-PAGE
SDS PAGE for recombinant Human CD86 / B7-2

Bioactivity

Detects Human CD86/B7-2 Antibody (SAA1397) in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for CD86/B7-2 recombinant protein [Recombinant Proteins](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	317373339
NCBI GeneID	942
UniProt Accession #	P42081; Q13655; Q6FHB1; Q6GTS4; Q7M4L5; A0N0P0; B7Z2F3; B7Z702; E7ETN5; E9PC27
Molecular Weight	329
NCBI Official Full Name	T-lymphocyte activation antigen CD86
NCBI Official Synonym Full Names	CD86 molecule
NCBI Official Symbol	CD86
NCBI Official Synonym Symbols	B70; B7-2; B7.2; LAB72; CD28LG2
NCBI Protein Information	T-lymphocyte activation antigen CD86; BU63; FUN-1; CTLA-4 counter-receptor B7.2; B-lymphocyte activation antigen B7-2; CD86 antigen (CD28 antigen ligand 2, B7-2 antigen)
UniProt Protein Name	T-lymphocyte activation antigen CD86
UniProt Gene Name	CD86
UniProt Synonym Gene Names	CD28LG2
UniProt Entry Name	CD86_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/cd86-recombinant-protein-mammalian-cells-elisa-wb-western-blot-sds-page/120480>