





CD86 Antibody, HRP conjugated

Product Code	CSB-PA004965EB01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42081
Immunogen	Recombinant Human T-lymphocyte activation antigen CD86 protein (24-247AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	Receptor involved in the costimulatory signal essential for T-lymphocyte proliferation and interleukin-2 production, by binding CD28 or CTLA-4. May play a critical role in the early events of T-cell activation and costimulation of naive T-cells, such as deciding between immunity and anergy that is made by T-cells within 24 hours after activation. Isoform 2 interferes with the formation of CD86 clusters, and thus acts as a negative regulator of T-cell activation. (Microbial infection) Acts as a receptor for adenovirus subgroup B.
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Form	Liquid
Form Conjugate	
	Liquid
Conjugate	Liquid HRP Preservative: 0.03% Proclin 300
Conjugate Storage Buffer	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate Storage Buffer Purification Method	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified
Conjugate Storage Buffer Purification Method Isotype	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG
Conjugate Storage Buffer Purification Method Isotype Clonality	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal T-lymphocyte activation antigen CD86 (Activation B7-2 antigen) (B70) (BU63)
Conjugate Storage Buffer Purification Method Isotype Clonality Alias	Liquid HRP Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 >95%, Protein G purified IgG Polyclonal T-lymphocyte activation antigen CD86 (Activation B7-2 antigen) (B70) (BU63) (CTLA-4 counter-receptor B7.2) (FUN-1) (CD antigen CD86), CD86, CD28LG2