CD80 Antibody HRP Conjugated

Catalog No: #C02957H

Description



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Becomption	
Product Name	CD80 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F ICC
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 90-140 288 derived from human CD80
Conjugates	HRP
Target Name	CD80
Other Names	B7; BB1; B7-1; B7.1; LAB7; CD28LG; CD28LG1; T-lymphocyte activation antigen CD80; Activation B7-1
	antigen; CTLA-4 counter-receptor B7.1; CD80
Accession No.	Swiss-Prot#P33681NCBI Gene ID941
Uniprot	P33681
GenelD	941;
Excitation Emission	ΝΑ
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

Involved in the costimulatory signal essential for T-lymphocyte activation. T-cell proliferation and cytokine production is induced by the binding of CD28, binding to CTLA-4 has opposite effects and inhibits T-cell activation.

Note: This product is for in vitro research use only