

CD2 Rabbit mAb

Catalog # AP77903

Product Information

Application	WB, IHC-P, FC, IP, ICC
Primary Accession	P06729
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	39448

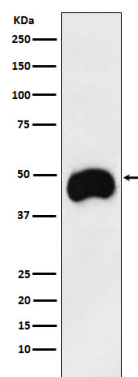
Additional Information

Gene ID	914
Other Names	CD2
Dilution	WB~~1/500-1/1000 IHC-P~~N/A FC~~1:10~50 IP~~N/A ICC~~N/A
Format	10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Protein Information

Name	CD2
Synonyms	SRBC
Function	CD2 interacts with lymphocyte function-associated antigen CD58 (LFA-3) and CD48/BCM1 to mediate adhesion between T-cells and other cell types. CD2 is implicated in the triggering of T-cells, the cytoplasmic domain is implicated in the signaling function.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Expressed in natural killer cells (at protein level).

Images



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