

CD2 Rabbit mAb
Catalog # AP77903**Specification**

CD2 Rabbit mAb - Product Information

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

CD2 Rabbit mAb - 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.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**CD2 Rabbit mAb - 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).

CD2 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CD2 Rabbit mAb - Images

