

CD83 antibody

Catalog No: #38339

Package Size: #38339-1 50ul #38339-2 100ul

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Support: tech@signalwayantibody.com

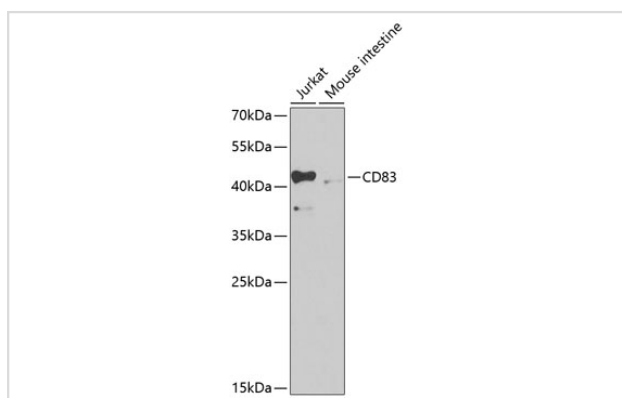
Description

Product Name	CD83 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total CD83 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human CD83 (NP_004224.1).
Target Name	CD83
Other Names	CD83;BL11;HB15
Accession No.	Uniprot:Q01151GeneID:9308
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GeneID	9308
SDS-PAGE MW	44kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using CD83 antibody.

Background

The protein encoded by this gene is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The encoded protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit their maturation. Three transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only