

CD83 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-143 of human CD83 (NP_0042241)
Form	Liquid
Concentration	0.6 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2807846

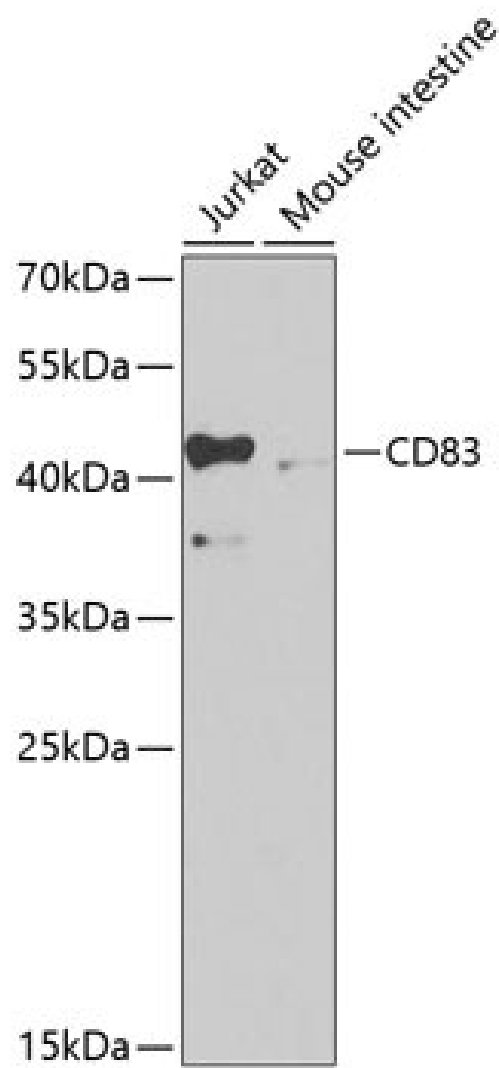
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Positive Samples: Jurkat, Mouse intestine; Cellular Location: Membrane, Single-pass type I membrane protein

Immunogen sequence: TPEVKVACSE DVDLPCTAPW DPQVPYTVSW VKLLEGGEER METPQEDHLR GQHYHQKGQN GSFDApNERP YSLKIRNTTS CNSGTYRCTL QDPDGQRNLS GKVILRVtGC PAQRKEETFK KYRA

Product Images For CD83 Polyclonal Antibody



CD83 Antibody (PA5-96044) in WB

Western blot analysis of CD83 in extracts of various cell lines. Samples were incubated with CD83 Polyclonal antibody (Product # PA5-96044) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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