

Product Datasheet

CD83 (aa97-106) Antibody (orb377875)

Catalog Number	orb377875
Category	Antibodies
Description	Goat polyclonal antibody to CD83.
Target	CD83 (aa97-106)
Clonality	Polyclonal
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	TTSCNSGTyr
MW	23.0; 22.9; 16.6
Tested applications	ELISA, WB
Dilution range	ELISA: 1:4000, WB: 1-3 µg/ml
Application notes	WB: Approx 17kDa band observed in lysates of cell line Daudi (calculated MW of 16.6kDa according to NP_001238830.1). Recommended concentration: 1-3µg/ml.

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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	9308
Expiration Date	12 months from date of receipt.



Western blot analysis of Daudi lysate using CD83 antibody

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