

Product Datasheet

Goat anti-CD274 / PD-L1, Biotinylated Antibody (orb377881)

Catalog Number	orb377881
Category	Antibodies
Description	Goat polyclonal antibody against CD274 conjugated to Biotin.
Target	CD274 / PD-L1, Biotinylated
Species/Host	Goat
Conjugation	Biotin
Reactivity	Human
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	CKKQSDTHLEET.
Tested applications	ELISA, WB
Dilution range	ELISA: 1:128000, WB: 0.3-1 µg/ml
Application notes	WB: Approx 40kDa band observed in Human Heart lysates (calculated MW of 33.3kDa according to NP_054862.1). Recommended concentration: 0.3-1µg/ml.
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.

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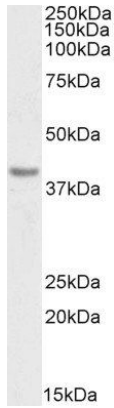
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Note For research use only

Expiration Date 12 months from date of receipt.



Western blot analysis of human Heart lysate using CD274 antibody (Biotin)

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