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Product Datasheet

CD274 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1247125

Artikelname	CD274 Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	BYT-ORB1247125
Hersteller Artikelnummer	orb1247125
Alternativnummer	BYT-ORB1247125-0.1
Hersteller	Biorbyt
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	The immunogen for this antibody is: CKKQSDTHLEET
Konjugation	Unconjugated
Produktbeschreibung	CD274 Antibody...
Klonalität	Polyclonal
Konzentration	500 ug/mL
NCBI	054862
UniProt	Q9NZQ7
Puffer	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 -20C. Minimize freezing and thawing.

Formulierung	Liquid
Target-Kategorie	CD274
Anwendungsbeschreibung	Application Notes: Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 40kDa band observed in Human Heart lysates. The observed molecular weight corresponds to glycosylation (calculated MW of 33.3kDa according to NP_054862.1). An additional band was also consistently observed at 55kDa, and was successfully blocked by incubation with the immunizing peptide. Preliminary testing also showed the 37+55kDa bands in lysates of cell lines, A549, Daudi, HeLa, HepG2 and Jurkat Recommended concentration: 0.03-0.1µg/mL. Primary incubation 1 hour at room temperature. Immunohistochemistry: In paraffin embedded Human Placenta shows membranous staining of cytotrophoblasts. Recommended concentration: 2-4µg/mL. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 and U2OS cells. Recommended concentration: 10µg/mL. Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended concentration: 10µg/mL