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Product Datasheet

CD7 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248757

Article Name	CD7 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248757
Supplier Catalog Number	orb1248757
Alternative Catalog Number	BYT-ORB1248757-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: TEEQSQGWHRCS DAP
Conjugation	Unconjugated
Product Description	CD7 Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 37 kDa
NCBI	006128
UniProt	P09564

Buffer	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.
Form	Liquid
Target	CD7
Application Notes	Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 37kDa band observed in Human Thymus lysates (calculated MW of 25.4kDa according to NP_006128.1). We do note that CD7 is a glycoprotein which makes a higher size band to be expected. The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.5-2µg/mL