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Product Datasheet

ZAP70 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248728

Article Name	ZAP70 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248728
Supplier Catalog Number	orb1248728
Alternative Catalog Number	BYT-ORB1248728-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IP, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-SDGYTPEPARITSPD
Conjugation	Unconjugated
Product Description	ZAP70 Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 70 kDa
NCBI	001070
UniProt	P43403

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	ZAP70
Application Notes	Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 70kDa band observed in lysates of cell lines Jurkat and Molt4 (calculated MW of 69.9kDa according to NP_001070.2). Recommended concentration: 0.3-1µg/mL. Immunoprecipitation: This antibody was deemed fit for IP under native conditions (observations from customer). Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371