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Product Datasheet

Goat anti-S100A9 Antibody, Unconjugated, Polyclonal BYT-ORB20117

Article Name	Goat anti-S100A9 Antibody, Unconjugated, Polyclonal
Biozol Catalog Number	BYT-ORB20117
Supplier Catalog Number	orb20117
Alternative Catalog Number	BYT-ORB20117-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to S100A9...
Clonality	Polyclonal
Molecular Weight	13.2
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.
Sequence	DTNADKQLSFEEF
Target	S100A9
Application Dilute	ELISA: 1:8000, WB: 0.5-2 µg/ml, IHC-P: 2.5ug/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.IHC: In paraffin embedded Human Lung shows nuclear staining in select cells, Recommended concentration, 2-4ug/ml.WB: Approx 16kDa band observed in Human Peripheral Blood Mononucleocytes lysates (calculated MW of 13.2kDa according to NP_002956.1). The observed molecular weight corresponds to earlier findings (~15kDa) in literature with different antibodies (McCormick et al, Biol Chem. 2005 Dec 16,280(50):41521-9., PMID: 16216873). Recommended concentration: 0.3-1 µg/ml