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## Product Datasheet

### MTM1 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18508

Article Name	MTM1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB18508
Supplier Catalog Number	orb18508
Alternative Catalog Number	BYT-ORB18508-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to MTM1...
Clonality	Polyclonal
Molecular Weight	69.9
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	SSPSQMMPHVQTHF
Target	MTM1
Application Dilute	ELISA: 1:16000, WB: 1-3 µg/ml, IHC-P: 10 µg/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Approx 70kDa band observed in lysates of Human Muscle and of cell line HepG2 (calculated MW of 69.9kDa according to NP\_000243.1). In transfected HEK293 transiently expressing MTM1 a band of approx. 65kDa is observed. This band is not observed in the non-transfected