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## Product Datasheet

### EDD1/HYD Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18490

Article Name	EDD1/HYD Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB18490
Supplier Catalog Number	orb18490
Alternative Catalog Number	BYT-ORB18490-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to UBR5...
Clonality	Polyclonal
Molecular Weight	309
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	LAIKTKNFGFV
Target	EDD1 / HYD
Application Dilute	ELISA: 1:4000, IHC-P: 1-2 µg/ml

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx. 35-40kDa band observed in Human Testis, Human Skeletal Muscle, A549 and A431 lysates at 0.5-1ug of primary, this band was successfully blocked by incubation with the immunising peptide. Please note that the band we observe is different from the predicted size of approx. 322kDa according to NP\_056986 (furthermore, our SDS PAGE/western blotting protocol is not optimized for detection of proteins as large as the predicted). Currently we cannot find an explanation for this in the literature. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any splice variants/modified forms been reported