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## Product Datasheet

### MURF2/TRIM55 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18497

Article Name	MURF2/TRIM55 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB18497
Supplier Catalog Number	orb18497
Alternative Catalog Number	BYT-ORB18497-100
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Goat polyclonal antibody to TRIM55...
Clonality	Polyclonal
Molecular Weight	60.5, 50.8, 26.8
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	HIFSFSWLNSLNE
Target	MURF2 / TRIM55
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: Preliminary experiments gave an approx 85kDa band in human skeletal muscle lysates after 0.1 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 60.5kDa according to NP\_908973.1. The 85kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported