

Product Datasheet

TRIM55 antibody (orb18497)

Description

Goat polyclonal antibody to TRIM55

Species/Host

Goat

Reactivity

Canine, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, IF, IHC, WB

Applications

Target

MURF2 / TRIM55

Preservatives

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 -20°C. Minimize freezing and thawing.

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

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

Protein Sequence

HIFSFSWLNSLNE

Clonality

Polyclonal

MW

60.5; 50.8; 26.8

Entrez

84675

Dilution Range

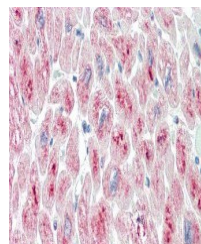
ELISA: 1:16000, WB: 1-3 µg/ml, IHC-P: 10 µg/ml

Expiration Date

12 months from date of receipt.



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