

Product Datasheet

TRIM63 antibody (orb19113)

Description

Goat polyclonal antibody to TRIM63

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC

Applications

Immunohistochemical
staining of Human
Sk...

Target

MURF1 / TRIM63 (internal)

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 1:32000. WB: Preliminary experiments gave an approx 75kDa band in human heart and skeletal muscle lysates after 0.3 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 40.2kDa according to NP_115977.2. The 75kDa 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

QQYQEQLDKSTKLVE

Clonality

Polyclonal

MW

40.2

Entrez

84676

Dilution Range

ELISA: 1:32000, WB: 0.3 µg/ml, IHC-P: 1.25 µg/ml

Expiration Date

12 months from date of receipt.