

Product Datasheet

TRIM5 antibody (orb19133)

Description

Goat polyclonal antibody to TRIM5


Species/Host

Goat

Reactivity

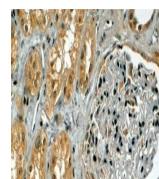
Human

Conjugation

Unconjugated

Tested

ELISA, IHC

Applications


orb19133
(4ug/ml)
staining of
paraffin e...

Target

TRIM5 / RNF88 (alpha isoform)

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.IHC: In paraffin embedded Human Kidney shows cytoplasm staining in PCT. Recommended concentration, 3-6ug/ml.WB: Preliminary experiments gave an approx 37kDa band in Lysates of Human cell lines Daudi, Jurkat and MOLT4 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 56.3kDa according to NP_149023.1. The 37kDa 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

CNIEKNENYQPK

Clonality

Polyclonal

MW

56.3

Entrez

85363

Dilution Range

ELISA: 1:32000, WB: 0.3 µg/ml, IHC-P: 3-6µg/ml

Expiration Date

12 months from date of receipt.