

GOAT ANTI-TRIM6 (AA118-131) ANTIBODY

SKU: EB11372



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

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

Synonym / OTTHUMP0000069818| OTTHUMP0000069819| OTTHUMP0000069820| OTTHUMP00000197092|

Alias OTTHUMP0000220648| OTTHUMP0000220649| OTTHUMP0000220650| RING finger protein 89| RNF89|

Names tripartite motif containing 6| tripartite motif-containing 6| tripartite motif-containing protein 6|TRIM6

Accession ID NP_001003818.1; NP_477514.1

Blocking Peptide EBP11372

Immunogen Peptide with sequence KQLKAVLCADHGEK, from the internal region of the protein sequence according to NP_001003818.1; NP_477514.1.

Product This antibody is expected to recognize reported isoforms 1 and 2 (NP_001003818.1; NP_477514.1). Reported variants represent identical protein: NP_001185573.1, NP_001185574.1

Peptide Sequence KQLKAVLCADHGEK

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Human Gene ID 117854, 445372

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:8000.

Western Blot Preliminary experiments gave an approx 70-75kDa band in Human Kidney and Liver lysates after 0.2µg/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 59.4kDa according to NP_001003818.1. The 70-75kDa 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?

Application Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)