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GOAT ANTI-MKRN1 (AA105-118) ANTIBODY

SKU: EB10898





250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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

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

Synonym /

Alias Names RING finger protein 61| OTTHUMP00000212124| OTTHUMP00000212121| E3 ubiquitin-protein ligase makorin-1|

RNF61| FLJ21334| makorin ring finger protein 1|MKRN1

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the nuclei and cytoplasm of U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric

analysis of THP-1 cells. Recommended concentration: 10ug/ml.

Accession

ID

NP_038474.2; NP_001138597.1; NP_001278592.1

Blocking

Peptide

EBP10898

Immunogen

Peptide with sequence C-RYEHSKPLKQEEAT, from the internet regoin of the protein sequence according to

NP_038474.2; NP_001138597.1; NP_001278592.1.

Product

Comments

This antibody is expected to recognize all reported isoforms (NP_038474.2; NP_001138597.1; NP_001278592.1).

Peptide

Sequence

C-RYEHSKPLKQEEAT

Method

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Cow Species

Reactive

Species

Human

Human

23608

Gene ID

Mouse 54484

Gene ID **Product**

Grade

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

ELISA Detection

Western

Antibody detection limit dilution 1:64000.

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Blot

Approx. 55kDa band observed in lysates of cell line THP-1 and in Human Testis lysates (calculated MW of 53.3kDa according to NP 038474.2). Recommended concentration: 0.1-0.5ug/ml. Primary incubation 1 hour at room temperature. Positive Control: A batch specific positive control lysate is available for this

product. Please contact Sales@everestbiotech.com for availability.

Application

Pep-ELISA, WB, IF, FC Type





GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

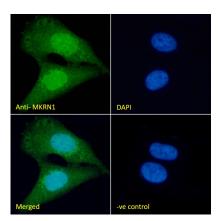
50kDa

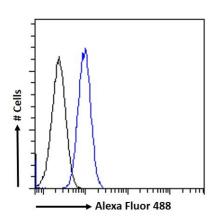
37kDa

25kDa

20kDa

15kDa









250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa