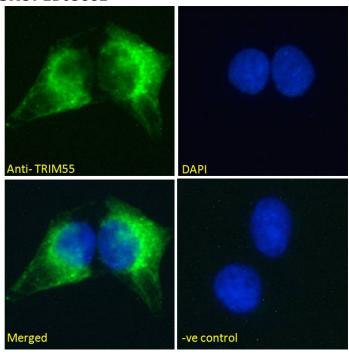


Telephone: (650) 697-3600

GOAT ANTI-MURF2 / TRIM55 ANTIBODY

SKU: EB05882



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 muscle specific ring finger 2|tripartite motif-containing 55|for muscle specific ring finger 2|ring finger protein

29|MURF-2|RNF29|TRIM55

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

HeLa cells. Recommended concentration: 10ug/ml.

Accession ID

NP_908973.1; NP_908974.1; NP_908975.1

Blocking Peptide

EBP05882

Peptide with sequence C-HIFSFSWLNSLNE, from the C Terminus of the protein sequence according to NP_908973.1; Immunogen NP_908974.1; NP_908975.1.





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Product Comments

This antibody is expected to recognize isoforms 1, 3 and 4 (NP_908973.1, NP_908974.1 and NP_908975.1 resp.).

Peptide

Sequence

C-HIFSFSWLNSLNE

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted Species

Human, Mouse, Rat, Dog, Pig

Reactive

Human **Species**

Human

84675

Gene ID

Mouse 381485 Gene ID

Rat Gene ID 365751

Product

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

IHC Results Paraffin embedded Human Heart. Recommended concentration: 10µg/ml.

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Western Approx 58kDa band observed in lysates of cell line HeLa (calculated MW of 60.5kDa according to NP_908973.1).

Blot Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature

Application

Type

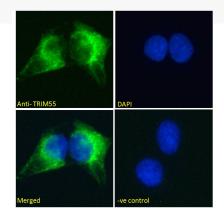
Pep-ELISA, WB, IHC, IF, FC

GALLERY IMAGES

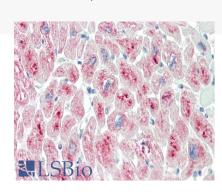


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37kDa

25kDa

20kDa

15kDa





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