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GOAT ANTI-MSI2 / MUSASHI-2 (AA33-43) ANTIBODY

SKU: EB12531





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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

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

Synonym /

Alias

musashi-2|musashi homolog 2|RNA-binding protein Musashi homolog 2|MSI2H|musashi RNA-binding protein

2|MSI2 Names

Accession

NP_620412.1; NP_733839.1

Blocking

ID

Peptide

EBP12531

Peptide with sequence C-SPDSLRDYFSK, from the internal region of the protein sequence according to **Immunogen**

NP_620412.1; NP_733839.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 620412.1; NP 733839.1).

Peptide

Sequence

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

Method using the immunizing peptide.

C-SPDSLRDYFSK

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Cow

Reactive

Human, Mouse **Species**

Human

124540 Gene ID

Mouse

76626

Product

Gene ID

Grade

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

IHC Results Paraffin embedded Human Adrenal Gland. Recommended concentration: 5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Approx 37kDa band observed in lysates of cell line Kelly (calculated MW of 35.2kDa according to

Western **Blot**

NP 620412.1). Recommended concentration: 0.1-0.3µg/ml. Approx 37+39kDa bands observed in fetal Mouse Brain lysates (calculated MW of 36.9kDa according to Mouse NP_473384.1). This molecular weight is routinely

observed by other sources. Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.

Application

Type

Pep-ELISA, WB, IHC







GALLERY IMAGES





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