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GOAT ANTI-MSI2 / MUSASHI-2 ANTIBODY

SKU: EB12530

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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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	musashi-2|musashi homolog 2|RNA-binding protein Musashi homolog 2|MSI2H|musashi RNA-binding protein 2|MSI2
Accession ID	NP_620412.1
Blocking Peptide	EBP12530
Immunogen	Peptide with sequence QGTSGSANDSQHD-C, from the N Terminus of the protein sequence according to NP_620412.1.
Product Comments	This antibody is expected to recognize isoform a (NP_620412.1) only.
Peptide Sequence	QGTSGSANDSQHD-C
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, Mouse, Dog
Reactive Species	Human, Mouse
Human Gene ID	124540
Mouse Gene ID	76626
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Liver. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 37kDa band observed in lysates of cell line Kelly (calculated MW of 35.2kDa according to NP_620412.1). Approx 35+37kDa bands observed in fetal Mouse Brain lysates (calculated MW of 36.9kDa according to NP_473384.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

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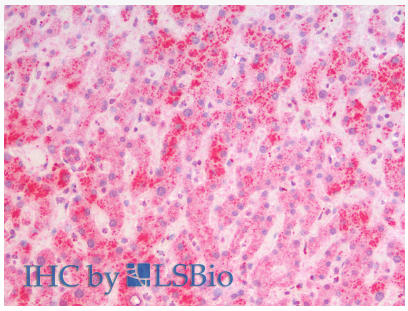
DOCUMENTS

- Data Sheet

GALLERY IMAGES

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