



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-MST4 ANTIBODY

SKU: EB05368







250kDa 150kDa 100kDa 75kDa

e erest

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa





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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 /

serine/threonine protein kinase MASK|mammalian sterile 20-like 4|mammalian Ste20-like protein kinase 4|STE20-like kinase MST4|Mst3 and SOK1-related kinase|MST4|MASK|serine/threonine protein kinase

MST4|RP6-213H19.1 Names

Accession

Alias

NP_057626.2; NP_001035918.1; NP_001035917.1

Blocking

EBP05368 **Peptide**

Immunogen

Peptide with sequence KLIEKFQKCSADESP, from the C Terminus of the protein sequence according to

NP_057626.2; NP_001035918.1; NP_001035917.1.

Product This antibody is expected to recognize all three reported isoforms (NP_057626.2, NP_001035918.1 and

NP_001035917.1). Comments

Peptide

Sequence

KLIEKFQKCSADESP

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

Predicted Species

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Species

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 Thymus. Recommended concentration: 2.5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Blot

Approx 50kDa band observed in lysates of Jurkat cell lines (calculated MW of 46.5kDa according to

NP_057626.2). Recommended concentration: 0.5-1.5µg/ml.

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES



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