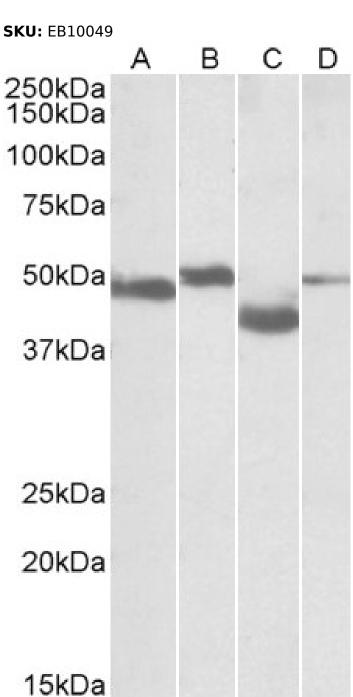
Telephone: (650) 697-3600



 $\textbf{Email:} \ \underline{customerservice@vectorlabs.com}$

GOAT ANTI-MEIS2 ANTIBODY







Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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. Instructions

Synonym /

Alias

MEIS2|TALE homeobox protein Meis2|OTTHUMP00000160209|MRG1|MGC2820|Meis1-related gene 1|Meis1,

myeloid ecotropic viral integration site 1 homolog 2|Meis homolog 2|Meis homeobox 2|HsT18361

Names Accession

NP 733777.1; NP 733775.1; NP 758526.1

Blocking

ID

EBP10049 **Peptide**

Immunogen

Peptide with sequence C-QSNRAGFLLDPSVSQ, from the internal region of the protein sequence according to

NP_733777.1; NP_733775.1; NP_758526.1.

This antibody is expected to recognize reported Human isoforms a (NP 733777.1), c (NP 733775.1), and g

(NP 758526.1), and reported Mouse isoforms 3, 4 and 5 (NP 001153039.1, NP 001153040.1, **Product**

Comments NP_001153041.1). NB: The immunizing peptide shows no overlap with the reported PROVISIONAL Rat protein

NP_001101228.1 but is does with UniprotKB entry D4A2T5.

Peptide

Sequence

C-QSNRAGFLLDPSVSQ

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Dog, Cow **Species**

Reactive

Mouse, Rat

Species

Human 4212

Gene ID

Product Grade

ELISA

Detection Limit

Antibody detection limit dilution 1:16000.

Western

Blot

Type

Approx 50kDa bands observed in Rat Brain and Rat Thymus lysates, 48kDa band in Mouse Brain and 40kDa in Mouse Thymus (calculated MW of 51.8kDa according to Human NP 733775.1 and Mouse NP 001153040.1, and of 43.7kDa according to Mouse NP_001153039.1 and NP_001153041.1). Recommended concentration: 0.1-0.3

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

μg/ml.

Application

Pep-ELISA, WB

GALLERY IMAGES





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