



Email: customerservice@vectorlabs.com

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GOAT ANTI-PRMT7 ANTIBODY

SKU: EB11563



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa





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SPECIFICATIONS

erest

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 /

[Myelin basic protein]-arginine N-methyltransferase PRMT7|FLJ10640|histone-arginine N-methyltransferase PRMT7|KIAA1933|myelin basic protein-arginine N-methyltransferase|OTTHUMP00000174863|PRMT7|protein

arginine methyltransferase 7|protein arginine N-methyltransferase 7 Names

Accession

ID

Alias

NP_061896.1; NP_001171753.1

Blocking

EBP11563 **Peptide**

Immunogen

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

NP_061896.1; NP_001171753.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 061896.1; NP 001171753.1).

Peptide

Sequence

C-PRFGEINDQDRTDR

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human, Mouse, Rat, Dog

Reactive

Human, Mouse **Species**

Human

54496 Gene ID

Mouse

214572 Gene ID **Rat Gene ID** 361402

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Approx 75kDa band observed in lysates of cell line HeLa and of Mouse Spleen (calculated MW of 78.5kDa according to Human NP_061896.1 and 78.3kDa according to Mouse NP_663379.1). Recommended

concentration: 0.3-1µg/ml.

Application

Type

Blot

Pep-ELISA, WB



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GALLERY IMAGES

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