

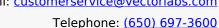
Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PRMT3 (AA468-421) ANTIBODY**

**SKU:** EB11556







250kDa 150kDa 100kDa

75kDa

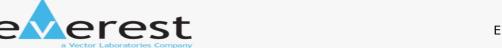
50kDa

37kDa

25kDa

20kDa





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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** 

heterogeneous nuclear ribonucleoprotein methyltransferase-like 3|heterogeneous nuclear ribonucleoprotein

methyltransferase-like protein 3|HMT1 hnRNP methyltransferase-like

**Names** 

3|HRMT1L3|OTTHUMP00000231732|OTTHUMP00000231735|PRMT3|protein arginine methyltransferase

3|protein arginine N-methyltransferase 3

**Accession** 

NP\_005779.1; NP\_001138638.1; NP\_001138639.1

**Blocking** 

**Peptide** 

EBP11556

**Immunogen** 

Peptide with sequence DPKTLISEPCGIKH, from the internal region of the protein sequence according to

NP\_005779.1; NP\_001138638.1; NP\_001138639.1.

**Product** 

This antibody is expected to recognize all reported isoforms (NP\_005779.1; NP\_001138638.1;

Comments

NP\_001138639.1).

**Peptide** 

Sequence

**DPKTLISEPCGIKH** 

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

Method

using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted Species** 

Human

Reactive

Human

**Species** 

Human Gene ID

10196

**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 1:16000.

Limit

Approx 70kDa band observed in lysates of cell line MCF7 (calculated MW of 59.9kDa according to

Western Blot

NP\_005779.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Swiercz et al, J Biol Chem. 2007 Jun 8;282(23):16917-23. PMID: 17439947). Recommended

concentration: 1-3µg/ml.

**Application** 

Pep-ELISA, WB

**Type** 



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## **GALLERY IMAGES**

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