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GOAT ANTI-DNMT3A ANTIBODY

SKU: EB10857



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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SPECIFICATIONS

Unit Size 100 µg

OTTHUMP00000201149| DNA methyltransferase HsallIA| DNA cytosine methyltransferase 3A2| DNA MTase Synonym /

Alias HsallIA| DNA (cytosine-5)-methyltransferase 3A| M.HsallIA| DNMT3A2| DNA (cytosine-5-)-methyltransferase 3

Names alpha|DNMT3A

Accession

NP_072046.2; NP_715640.2; NP_783329.1

Blocking

EBP10857 **Peptide**

Peptide with sequence C-DKNATKAGDDEPEY, from the internal region of the protein sequence according to **Immunogen**

NP 072046.2; NP 715640.2; NP 783329.1.

This antibody is expected to recognize reported isoforms a (NP_072046.2) and isoform b (NP_715640.2). **Product**

Reported variants represent identical protein: NP_072046.2, NP_783328.1. This antibody is not expected to **Comments**

recognize DNMT3B.

Peptide Sequence

C-DKNATKAGDDEPEY

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Cow **Species**

Reactive

Human, Rat **Species**

Human

1788

Gene ID

Mouse 13435 Gene ID

Rat Gene ID 444984

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 1:32000.

Limit

Blot

Western Approx 100kDa band observed in Human and Rat Liver lysates (calculated MW of 102kDa according to

NP 072046.2). Recommended concentration: 0.5-2µg/ml.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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