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GOAT ANTI-SEPT4 (AA33-44) ANTIBODY

SKU: EB10428



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	Α	B
250kDa		
150kDa		
100kDa		
75kDa		
50kDa	-	-10
37kDa		
25kDa		
20kDa		
15kDa		



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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. Instructions

Synonym /

septin 4|SEP4|PNUTL2|peanut-like 2|MART|hucep-7|hCDCREL-2|H5|cerebral protein 7|cell division control-**Alias**

related protein 2|CE5B3|BRADEION|ARTS Names

Flow Cytometry: Flow cytometric analysis of Jurkat cells. Recommended Usage

Summary concentration: 10ug/ml.

Accession

NP_004565.1; NP_536340.1; NP_536341.1; NP_001185642.1

Blocking

ID

EBP10428 **Peptide**

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

NP_004565.1; NP_536340.1; NP_536341.1; NP_001185642.1.

Product This antibody is expected to recognize all reported isoforms (NP 004565.1; NP 536340.1; NP 536341.1,

NP 001185642.1). Amino acid numbering in name refers to NP 004565.1 sequence. Comments

Peptide

C-ELSKFVKDFSGN Sequence

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 **Species**

Reactive

Human, Mouse

Species Human

5414 Gene ID

Mouse

18952 **Gene ID**

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 55kDa band observed in nuclear lysates of cell lines Jurkat and in LNCaP cell lysates, 50-55kDa in

Western Human Cerebellum lysates, and approx. 50kDa in Mouse Brain lysates (calculated MW of 53.0kDa according to Blot Human NP 536341.1 and 49.4kDa according to Mouse NP 001271323.1). Recommended concentration:

0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.

Application

Pep-ELISA, WB, FC **Type**

> Goat Anti-SEPT4 (aa33-44) Antibody https://everestbiotech.com/products/goat-anti-sept4-aa33-44-antibody/





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GALLERY IMAGES





