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GOAT ANTI-DISC1 ANTIBODY

SKU: EB07358



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

75kDa

50kDa

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.

Synonym /

KIAA0457|RP4-730B13.1|disrupted in schizophrenia 1|DISC1

Alias Names

Accession

NP_001012975.1; NP_061132.2

Blocking

EBP07358 **Peptide**

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

NP_001012975.1; NP_061132.2.

Product Comments

This antibody is expected to recognise isoforms L (NP 061132.2) and Lv (NP 001012975.1) only.

Peptide

Sequence

C-HSEDKRKTPLKVLE

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human

Species

Reactive **Species**

Human

Human

27185 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 1:128000.

Limit

Blot

Type

Western

Approx 100kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 93.6kDa according to

NP_001012975.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room

temperature.

Application

Pep-ELISA, WB

GALLERY IMAGES



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