Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-DISC1 ANTIBODY

SKU: EB07116

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

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias SCZD9|KIAA0457|RP4-730B13.1|disrupted in schizophrenia 1|DISC1

Names

NP_001012975.1; NP_001012976.1; NP_001012977.1; NP_061132.2; NP_001158009.1; NP_001158010.1; Accession

NP_001158011.1; NP_001158012.1 and more

Blocking

EBP07116 **Peptide**

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

Immunogen NP 001012975.1; NP 001012976.1; NP 001012977.1; NP 061132.2; NP 001158009.1; NP 001158010.1;

NP_001158011.1; NP_001158012.1 and more.

Product Comments

This antibody is expected to recognise all reported isoforms except isoform t (NP_001158028.1).

Peptide

Sequence

C-GEESHHSESRARQ

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Human

27185

Gene ID **Product**

Grade

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

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Western

Western Blot: Preliminary experiments in Human Brain lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any

results been reported with other antibodies/lysates?

Application

Pep-ELISA

Type

Blot





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