

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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	SCZD9 KIAA0457 RP4-730B13.1 disrupted in schizophrenia 1 DISC1
Accession ID	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
Blocking Peptide	EBP07116 Peptide with sequence C-GEESHSESRRARQ, from the internal region of the protein sequence according to 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.
Immunogen	
Product Comments	This antibody is expected to recognise all reported isoforms except isoform t (NP_001158028.1).
Peptide Sequence	C-GEESHSESRRARQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	27185
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	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 Type	Pep-ELISA

