

DISC1 antibody, Internal

Cat. No. GTX89158

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC	Assay dependent

Not tested in other applications.

Calculated MW 94 kDa. ([Note](#))

Product Note This antibody is expected to recognise isoforms L (NP_061132.2) and Lv (NP_001012975.1) only.

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-HSEDKRKTPLKVE, from the internal region of the protein sequence according to NP_001012975.1; NP_061132.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

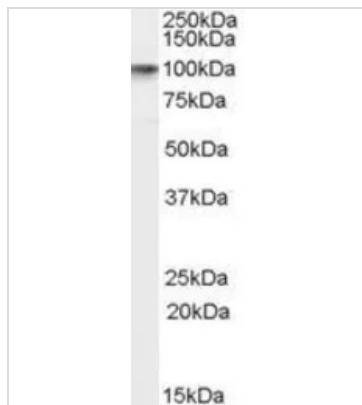
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DATA IMAGES

**GTX89158 WB Image**

WB analysis of human hippocampus lysate using GTX89158 DISC1 antibody, Internal.

Dilution : 0.1 μ g/ml

Loading : 35 μ g protein in RIPA buffer



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