

Datasheet for ABIN1821283
anti-DISC1 antibody (AA 101-260)



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Overview

Quantity:	100 µg
Target:	DISC1
Binding Specificity:	AA 101-260
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DISC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant corresponding to aa101-260 from human DISC1 expressed in E.coli.
	Type of Immunogen: Recombinant protein
Clone:	1D4B
Isotype:	IgG1
Specificity:	Human DISC1.
Purification:	Affinity purified

Target Details

Target:	DISC1
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Target Details

Alternative Name:	DISC1 (DISC1 Products)
Background:	Name/Gene ID: DISC1 Synonyms: DISC1, C1orf136, Disrupted in schizophrenia 1, KIAA0457, SCZD9
Gene ID:	27185
UniProt:	Q9NRI5
Pathways:	Regulation of Cell Size

Application Details

Application Notes:	Approved: IHC (8 - 25 µg/mL), WB (2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.5 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.