

Datasheet for ABIN7516869

Recombinant anti-DISC1 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DISC1
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This DISC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human DISC1.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human DISC1.
Clone:	R03-7F5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	DISC1
Alternative Name:	DISC1 (DISC1 Products)

Target Details

Background: Disrupted in schizophrenia 1

Gene ID: 27185

Pathways: [Regulation of Cell Size](#)

Application Details

Application Notes: Immunofluorescence (1:50-1:200),Immunohistochemistry (1:50-1:100),Immunoprecipitation (1:20),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA).

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.