

Anti-DISC1 antibody (1-100 aa) [R03-7F5] (STJA0011237) STJA0011237

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit monoclonal antibody anti-DISC1 (1-100 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry, Description Immunofluorescence and Immunoprecipitation research applications. Applications WB/IHC-F/IHC-P/ICC/IF/IP Host/Source Rabbit Reactivity Human/Mouse/Rat

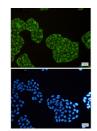
PRODUCT PROPERTIES

Clonality Clone ID	Monoclonal R03-7F5
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution	WB 1:500-1:1000
Range	IHC 1:50-1:100
	IF 1:50-1:200
	IP 1:20
	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	lgG
Storage Instruction	Store at 4°C short term. Aliquot and store at-20°C long term. Avoid freeze/thaw cycles.

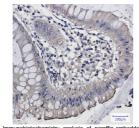
TARGET INFORMATION

Gene ID 27185 Gene Symbol DISC1 Uniprot ID DISC1_HUMAN Immunogen 1-100 aa Region Specificity Immunogen Sequence

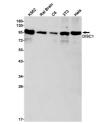
Immunogen Recombinant protein of human DISC1



Immunocytochemistry analysis of DISC1 (green) in Hela using DISC1 antibody, and DAPI (blue)



High



Western blot analysis of DISC1 in K562, rat Brain, C6, 3T3, Hela lysates using DISC1 antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081