

Anti-DISC1 antibody

 Cat. No.
 ml260259

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-DISC1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human DISC1
Reactivity	Human
Content	0.1 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	DISC1
Full name	disrupted in schizophrenia 1

DISC1 disrupted in schizophrenia ⁻ SCZD9; C1orf136 Q9NRI5

Target Background

Synonyms

Swissprot

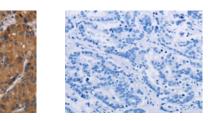
This gene encodes a protein with multiple coiled coil motifs which is located in the Nucleus, Cytoplasm and mitochondria. The protein is involved in neurite outgrowth and cortical development through its interaction with other proteins. This gene is disrupted in a t(1;11)(q42.1;q14.3) translocation which segregates with schizophrenia and related psychiatric disorders in a large Scottish family. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.



订购热线: 4008-898-798

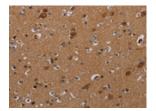
Applications Immunohistochemistry

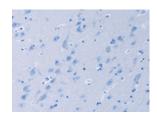
Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml260259(DISC1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml260259(DISC1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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