

## Anti-DISC1 antibody (1-100) [S8MR] (STJ11102128)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID S8MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 27185 Gene Symbol DISC1

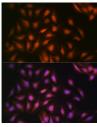
Uniprot ID DISC1\_HUMAN

Immunogen Immunogen 1-100

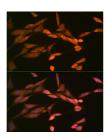
Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DISC1 (Q9NRI5). Immunogen MPGGGPQGAPAAAGGGGVSH RAGSRDCLPPAACFRRRRLA RRPGYMRSSTGPGIGFLSPA VGTLFRFPGGVSGEESHHSE

SRARQCGLDSRGLLVRSPVS



Immunofluorescence analysis of U-2 OS cells using DISC1 Rabbit monoclonal antibody (STJ11102128) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear



Immunofluorescence analysis of NIH-3T3 cells using DISC1 Rabbit monoclonal antibody (STJ11102128) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear statistics

