

DISC1 (NT) Rabbit pAb

Catalog Number: bs-0428R

Target Protein: DISC1 (NT)

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500)

Reactivity: Mouse (predicted:Human)

Predicted MW: 92 kDa

Entrez Gene: 27185

Swiss Prot: Q9NRI5

Source: KLH conjugated synthetic peptide derived from human DISC1: 101-200/854.

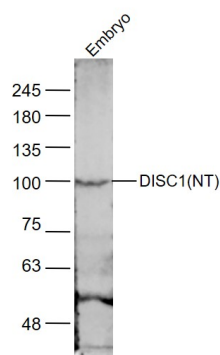
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

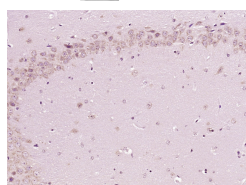
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background:

VALIDATION IMAGES



Sample: Brain (Mouse) Lysate at 40 ug Primary: Anti-DISC1 (NT) (bs-0428R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 92 kD Observed band size: 92 kD



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DISC1 (NT)) Polyclonal Antibody, Unconjugated (bs-0428R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.