

Anti-CACNB1 antibody (N-Term) (STJ13100873)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CACNB1 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Goat

Reactivity Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not tested in

Range other applications. Formulation Lyophilised

Isotype IgG

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term.

Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 12295 Gene Symbol Cacnb1

Uniprot ID CACB1_MOUSE

Immunogen A synthetic peptide from the n-terminal region of mouse CACNB1 (CAB1) conjugated to an immunogenic carrier protein was used as

the antigen. The peptide shares 98% identity with rat and human sequences

Immunogen N-Term

Region

Specificity Specific for CACNB1.

Immunogen Sequence