

Anti-CACNB1 antibody (N-Term) (STJ13100827)

STJ13100827

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-CACNB1 (N-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not tested in 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 immunogen. The antigen shares 98% identity with rat and human sequences.
Immunogen Region	N-Term
Specificity	Specific for CACNB1.
Immunogen Sequence	