

Anti-CACNB3 antibody (C-Term) (STJ13100079)

STJ13100079

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-CACNB3 (C-Term) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	NZ White Rabbit
Reactivity	Rat, Mouse, Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:500 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
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	784
Gene Symbol	CACNB3
Uniprot ID	CACB3_HUMAN
Immunogen	A synthetic peptide from the c-terminal region of rat CACN conjugated to blue carrier protein was used as the antigen. The peptide is homologous in mouse and shares 90% identity with human sequence.
Immunogen Region	C-Term
Specificity	Specific for CACNB3.
Immunogen Sequence	