

Anti-CACNB2 antibody (481-660) (STJ118477)

STJ118477

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CACNB2 (481-660) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:100-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

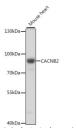
Gene ID 783
Gene Symbol CACNB2
Uniprot ID CACB2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 481-660 of human CACNB2

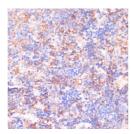
(NP_963890.2).

Immunogen Region 481-660 Specificity

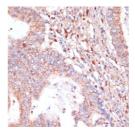
Specificity Immunogen Sequence



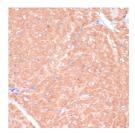
Western blot analysis of extracts of mouse heart, usin CACNB2 antibody (ST.1118477) at 1:1000 dilution Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking puffer: 3% nonfat dry milk in TBST. Detection



mmunohistochemistry of paraffin-embedded rat spleer sing CACNB2 antibody (STJ118477) at dilution o :100 (40x lens).



Immunohistochemistry of paraffin-embedded hum colon carcinoma using CACNB2 antibody (STJ11847)



Immunohistochemistry of paraffin-embedded mouse heart using CACNB2 antibody (STJ118477) at dilution of 1:100 (40x lens).