

Anti-CACNA1H antibody (STJ11102728)

ST.111102728

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CACNA1H is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

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

IF 1:50-1:200

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

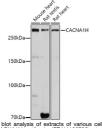
Gene ID 8912 Gene Symbol CACNA1H

Uniprot ID CAC1H_HUMAN

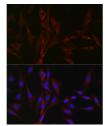
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 260-360 of human CACNA1H

(NP_066921.2).

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using CACNATH antibody (STJ11102728) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit [g/ (H+L) at 1:10000 dilution. Lysates/proteins: 25g Jane. Blocking buffer: 3% nonfat dry milk in TBS1 Detection: ECL Basic Kit. Exposure time: 180s.



Immunofluorescence analysis of NIH/3T3 cells using CACNA1H rabbit polyclonal antibody (STJ11102728) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining