

Anti-CACNA2D3 antibody (900-1040) (STJ112353)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 55799

Gene Symbol CACNA2D3

Uniprot ID CA2D3_HUMAN

Immunogen Immunogen 900-1040

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 900-1040 of human CACNA2D3 (NP_060868.2).

 Immunogen Sequence
 LYDYQAMCRANKESSDGAHG LLDPYNAFLSAVKWIMTELV LFLVEFNLCSWWHSDMTAKA QKLKQTLEPCDTEYPAFVSE

 Sequence
 RTIKETTGNIACEDCSKSFV IQQIPSSNLFMVVVDSSCLC ESVAPITMAPIEIRYNESLK C

