

Anti-TRPC3 antibody (STJ13100255)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TRPC3 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

Applications IHC, WB Host/Source NZ White Rabbit Reactivity Mouse, Rat, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended for WB and 1:500 for IHC-P. The optimal dilution should be determined by the end user. Not yet

Range 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 NA Gene Symbol Trpc3

Uniprot ID TRPC3_MOUSE

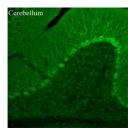
Immunogen A synthetic peptide from mouse TRPC3 conjugated to blue carrier protein was used as the antigen.

Immunogen

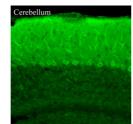
Region Specificity Specific for TRPC3.

Immunogen

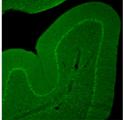
Sequence



on mouse cerebellum (frozen section) at 1:500



IF on mouse cerebellum (frozen section) at 1:500 dilution.



IF on mouse cerebellum (frozen section) at 1:500 dilution.

