

Anti-TRPA1 antibody (STJ13100403)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TRPA1 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

Range

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 312896

Gene Symbol Trpa1

Uniprot ID TRPA1_RAT Immunogen A synthetic peptide from rat TRPA1 conjugated to blue carrier protein was used as the antigen.

Immunogen

Region

Specificity Specific for TRPA1.

Immunogen Sequence