

Anti-TRPA1 antibody (STJ13100386)

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 Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG

Dilution Use at a concentration of 10-50 μg/ml. The optimal working concentration should be determined by the end user.

Range

Formulation Shipped as lyophilised. Reconstitute in 500 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 8989

Gene Symbol TRPA1

Uniprot ID TRPA1_HUMAN

Immunogen A synthetic peptide from human TRPA1 conjugated to blue carrier protein was used as the antigen.

Immunogen

Region

Specificity Specific for TRPA1.

Immunogen Sequence