

Anti-TAS2R38 antibody (STJ13100443)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-TAS2R38 is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 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

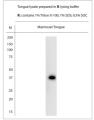
Gene ID 5726 Gene Symbol TAS2R38 Uniprot ID T2R38_HUMAN

Immunogen A synthetic peptide from human TAS2R38 conjugated to blue carrier protein was used as the antigen.

Immunogen Region

Specificity Specific for TAS2R38.

Immunogen Sequence



WB on marmoset tongue lysate. Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1: 1000 incubated overnight at 4C.