

## Anti-TAS2R45 antibody (STJ13101810)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-TAS2R45 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC/WB Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user.

Range

Formulation Lyophilised

**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

Gene Symbol TAS2R45

Uniprot ID T2R45\_HUMAN

Immunogen A synthetic peptide from human TAS2R45 conjugated to blue carrier protein was used as the antigen. The antibody generated using

this antigen is expected to also recognise TAS2R43, TAS2R44 and TAS2R47.

Immunogen

Region
Specificity Specific for TAS2R45 (and also TAS2R43, TAS2R44 and TAS2R47. See the Immunogen) Immunogen

Sequence