

Anti-TAS1R2 antibody (STJ13100283)

STJ13100283

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-TAS1R2 is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	NZ White Rabbit
Reactivity	Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:500 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. IMPORTANT: The tongue lysate should be prepared in either G3 or G4 lysing buffer (G3 contains only Triton X-100 and no
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	83770
Gene Symbol	Tas1r2
Uniprot ID	TS1R2_MOUSE
Immunogen	A synthetic peptide from mouse TAS1R2 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	
Specificity	Specific for TAS1R2.
Immunogen Sequence	