

Anti-TAS1R2 antibody (ECD) (STJ13100450)

STJ13100450

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Guinea Pig polyclonal antibody anti-TAS1R2 (ECD) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC, WB
Host/Source	Guinea Pig
Reactivity	Rat, Mouse, Marmoset, Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:250 to 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Isotype	
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	100270683
Gene Symbol	Tas1r2
Uniprot ID	TS1R2_RAT
Immunogen	A synthetic peptide from extracellular domain of rat TAS1R2 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	ECD
Specificity	Specific for TAS1R2.
Immunogen Sequence	