

Anti-TAS2R13 antibody (123-172 aa) (STJ95870)

STJ95870

GENERAL INFORMATION

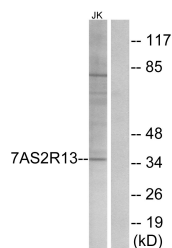
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Taste receptor type 2 member 13 (123-172 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications.
Applications	WB/ELISA/IHC
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

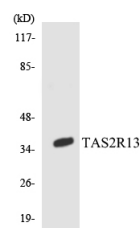
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

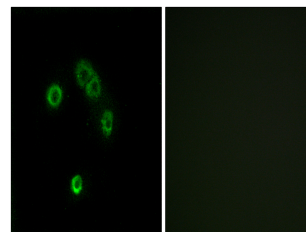
Gene ID	50838
Gene Symbol	TAS2R13
Uniprot ID	T2R13_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human TAS2R13 at the amino acid range 123-172
Immunogen Region	123-172 aa
Specificity	T2R13 Polyclonal Antibody detects endogenous levels of T2R13 protein.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, using TAS2R13 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using TAS2R13 antibody.



Immunofluorescence analysis of MCF7 cells, using TAS2R13 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081