

## Anti-TAS2R20 antibody (60-140 Internal) (STJ95878)

STJ95878

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Taste Receptor Type 2 Member 20 (60-140 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">259295</a>
<b>Gene Symbol</b>	<a href="#">TAS2R20</a>
<b>Uniprot ID</b>	<a href="#">T2R20_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TAS2R49 at amino acid range 94-143
<b>Immunogen Region</b>	60-140 Internal
<b>Specificity</b>	TAS2R20 polyclonal antibody (Taste Receptor Type 2 Member 20) binds to endogenous Taste Receptor Type 2 Member 20 at the amino acid region 60-140 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from COLO205 cells using TAS2R49 antibody.

Western blot analysis of lysates from COLO and HepG2 cells, using TAS2R49 Antibody. The lane 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.  
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