

## Anti-TAS2R16 antibody (STJ13101805)

STJ13101805

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-TAS2R16 is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Marmoset

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. For WB, tongue lysate should be prepared in G4 lysing buffer (G4 contains 1% Triton X-100, 1% SDS).
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	50833
<b>Gene Symbol</b>	TAS2R16
<b>Uniprot ID</b>	T2R16_HUMAN
<b>Immunogen</b>	A synthetic peptide from human TAS2R16 conjugated to blue carrier protein was used as the antigen.
<b>Immunogen Region</b>	
<b>Specificity</b>	Specific for TAS2R16.
<b>Immunogen Sequence</b>	