

Rabbit antibody to TAS1R2

Code	OSR00183W
ID Tag	Rb1821-120812-WS
Unit size	100 µl
Immunogen	A synthetic peptide from mouse TAS1R2 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	Taste receptor type 1 member 2, sweet taste receptor T1R2, G-protein coupled receptor 71, Tas1r2, Gpr71, T1r2, Tr2, TS1R2
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. 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 other detergents; G4 contains 1% Triton X-100 and 1% SDC).
Specificity	Specific for TAS1R2.
Spcs X-react.	Mouse, rat. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only