



Rabbit antibody to TAS2R47

Code	OSR00170W
ID Tag	Rb195.47-251107-WS
Unit_size	100 µl
Immunogen	A synthetic peptide from human TAS2R47 conjugated to blue carrier protein was used as the antigen. The antibody generated using this antigen is expected to also recognise TAS2R43, TAS2R44 and TAS2R45.
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user.
Specificity	Specific for TAS2R47 (and also TAS2R43, TAS2R44 and TAS2R45. See the Immunogen)
Spcs_X_react	Human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Preservatives	
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
Limitation	For research use only