

## Rabbit antibody to TAS2R16

<b>Code</b>	OSR00162W
<b>ID Tag</b>	Rb2393-170614-WS
<b>Unit size</b>	100 ul
<b>Immunogen</b>	A synthetic peptide from human TAS2R16 conjugated to blue carrier protein was used as the antigen.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	Taste receptor type 2 member 16, TAS2R16, T2R16
<b>Host</b>	NZ white rabbit
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</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>Specificity</b>	Specific for TAS2R16.
<b>Spcs X-react.</b>	Human, marmoset. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only