

## Sheep antibody to TRPV1

<b>Code</b>	OST00029W
<b>ID Tag</b>	Sh177-160809-WS
<b>Unit size</b>	100 µl
<b>Immunogen</b>	A synthetic peptide from human TRPV1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in guinea pig.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	TrpV1, osm-9-like TRP channel 1, OTRPC1, vanilloid receptor 1, capsaicin receptor, VR1, DKFZp434K0220, transient receptor potential cation channel subfamily V member 1
<b>Host</b>	Sheep
<b>Purity</b>	Whole serum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, whole serum
<b>Applications</b>	IHC, WB. A dilution of 1: 300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Specificity</b>	Specific for TRPV1.
<b>Spcs X-react.</b>	Human, guinea pig. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
<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. 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

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### Related Products

OSR00127W	Rabbit antibody to TRPV1
OST00057G	Sheep antibody to TRPV1