

## Sheep antibody to TRPV1

 Code
 OST00019W

 ID Tag
 Sh28-060108-WS

Unit size 100 μl

Immunogen A synthetic peptide from rat TRPV1 (VR1, capsaicin receptor, vanilloid receptor 1) conjugated to

an immunogenic carrier protein was used as the antigen.

**Conjugate** Unconjugated antibody

Also known Transient receptor potential cation channel subfamily V member 1,

TrpV1, osm-9-like TRP channel 1, OTRPC1, Vanilloid receptor 1, Vanilloid receptor type 1-like, Capsaicin receptor, transient receptor potential cation channel, subfamily V, member 1, Vr1, Vr1I1,

VR.5'sv

Host Sheep

Purity Whole serum Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications 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.

**Specificity** Specific for TRPV1.

**Spcs X-react.** 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