

Sheep antibody to TRPV1

 Code
 OST00098G

 ID Tag
 Sh73-290608-G

Unit size 500 μg

Immunogen A synthetic peptide from aa region 600-650 of rabbit TRPV1 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, 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 IgG
Clonality Polyclonal
Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be

determined by the end user.

Specificity Specific for TRPV1.

Spcs X-react. Rabbit. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 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