

Goat antibody to TRPV1

Code OST00308W

ID Tag Gt177-160809-WS

Unit size 100 μl

Immunogen A synthetic peptide the 4th cytoplasmic loop of human TRPV1 conjugated to blue carrier protein

was used as the antigen. The antigen is homologous in guinea pig.

Conjugate Unconjugated antibody

Also known TrpV1, osm-9-like TRP channel 1, OTRPC1, vanilloid receptor 1, capsaicin receptor, VR1,

DKFZp434K0220, transient receptor potential cation channel subfamily V member 1

Host Goat

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. Human, guinea pig. 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