

Rabbit antibody to TRPV1

Code OSR00246W

ID Tag Rb254-251107-WS

Unit size 100 μl

Immunogen A synthetic peptide from the 4th cytoplasmic loop of rat TRPV1 (VR1, capsaicin receptor, vanilloid

receptor 1) conjugated to an immunogenic carrier protein was used as the immunogen.

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 NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be

determined by the end user.

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