

## Rabbit antibody to TRPV1

Code OST00382W

**ID Tag** Rb1868-030912-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 600-660 of chicken TRPV1 (Vanilloid receptor-like protein, VR1,

capsaicin receptor) conjugated to an immunogenic carrier protein was used as the antigen.

**Conjugate** Unconjugated antibody

Also known Vanilloid receptor-like protein, VR1, capsaicin receptor, transient receptor potential cation channel,

subfamily V, member 1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB (confirmed by recombinant protein). 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.** Chicken. 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