

## **Chicken antibody to TRPV1**

 Code
 OST00369W

 ID Tag
 Ch7-151010-WS

Unit size 100 μl

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

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

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 Chicken
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. 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