

## Rabbit antibody to zebrafish TRPV4 (20-70)

Code OST00071W

**ID Tag** Rb437-050608-WS

Unit size 100 ul

Immunogen A synthetic peptide from aa region 20-70 zebrafish TRPV4, conjugated to blue carrier protein was

used as the antigen.

**Conjugate** Unconjugated antibody

Also known Transient receptor potential cation channel, subfamily V, member 4

Host NZ white rabbit
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 TRPV4.

**Spcs X-react.** Zebrafish. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

refrigerated at 2-8C 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