

Rabbit antibody to zebrafish TRPV4 (20-70)

Code OST00072G **ID Tag** Rb437-050608-G

Unit size 500 ug

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 IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be

determined by the end user.

Specificity Specific for TRPV4.

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

Format Lyophilised

Reconstitution Reconstitute in 500 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