

Rabbit antibody to zebrafish TRPV4

Code OST00417W

ID Tag Rb2223-201113-WS

Unit size 100 ul

Immunogen A synthetic peptide from aa region 800-841 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 (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 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