

Rabbit antibody to chicken TRPV4

Code OST00146W

ID Tag Rb513-290608-WS

Unit size 100 ul

Immunogen A synthetic peptide from the 1t cytoplasmic loop of chicken TRPV4 conjugated to blue carrier

protein was used as the antigen.

Conjugate Unconjugated antibody

Also known Osm-9-like TRP channel 4, OTRPC4, Vanilloid receptor-like channel 2, Vanilloid receptor-like

protein 2, VRL-2, Vanilloid receptor-related osmotically-activated channel, VR-OAC, Transient receptor potential protein 12, TRP12, Transient receptor potential cation channel subfamily V

member 4, VRL2, VROAC

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. Chicken. 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