

## OST00013W Code Sh0025-060108-WS ID Tag Unit size 100 ul Immunogen A synthetic peptide from mouse 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, TrpV4, osm-9-like TRP channel 4, OTRPC4, Vanilloid receptor-like channel 2, Vanilloid receptor-like protein 2, Vanilloid receptor-related osmotically-activated channel, VR-OAC, Transient receptor potential protein 12, TRP12, Trp12; VRL-2, VROAC, OTRPC4, VR-OAC, MGC150050, 0610033B08Rik, Trp12, Vrl2, Vroac Host Sheep Purity Whole serum Clonality Polyclonal Isotype Polyclonal, whole serum IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be Applications determined by the end user. Not yet tested in other applications. Specificity Specific for TRPV4. Spcs X-react. Mouse. Other species not yet tested. Format Lyophilised Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material. Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and Storage 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

## Sheep antibody to TRPV4