

Rabbit antibody to TRPM6

Code OST00239W

ID Tag Rb3093-180617-WS

Unit size 100 ul

Immunogen A synthetic peptide from mouse TRPM6 conjugated to blue carrier protein was used as the

antigen.

Conjugate Unconjugated antibody

Also known Transient receptor potential cation channel subfamily M member 6, channel kinase 2,

melastatin-related TRP cation channel 6, CHAK2, HSH, HMGX, HOMG, HOMG1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:1000 is recommended for WB and 1:500 for IHC-P. The optimal dilution

should be determined by the end user. Not yet tested in other applications.

Specificity Specific for TRPM6.

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.

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

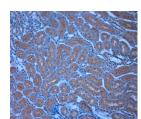
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IHC-P on paraffin sections of mouse kidney.

The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2 µm.

Detection was done using Novolink HRP polymer from Leica following manufacturers

instructions; DAB chromogen: Candela DAB chromogen from Osenses. Primary antibody: dilution 1: 500, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.