

Rabbit antibody to TRPM8

Code OST00181W

ID Tag Rb3098-180617-WS

Unit size 100 ul

Immunogen A synthetic peptide from rat TRPM8 conjugated to blue carrier protein was used as the antigen.

The peptide is homologous with the corresponding sequence in mouse.

Conjugate Unconjugated antibody

Also known Transient receptor potential cation channel subfamily M member 8, transient receptor potential-p8,

Trp-p8, long transient receptor potential channel 6, LTrpC6, TRPP8, LTRPC6, MGC2849

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for TRPM8.

Spcs X-react. Rat, 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

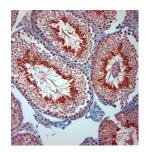
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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 testis.

The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA before 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 $\mu m.$

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses.

Primary antibody: dilution 1: 1000, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.