

Rabbit antibody to TRPC6 (10-60)

Code OST00197W

ID Tag Rb618-170808-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 10-60 of rat TRPC6 conjugated to blue carrier protein was used

as the antigen. The antigen is homologous with the corresponding sequence in mouse.

Conjugate Unconjugated antibody

Also known Short transient receptor potential channel 6, TrpC6, Calcium entry channel, Trp6, transient

receptor potential cation channel, subfamily C, member 6, Trrp6, mtrp6

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications WB. A dilution of 1: 4000 is recommended. The optimal dilution should be determined by the end

user. Not yet tested in other applications.

Specificity Specific for TRPC6.

Spcs X-react. Mouse, rat, human, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

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

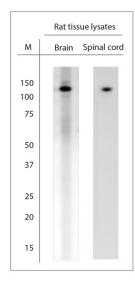
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



WB on rat tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:4000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.