

Rabbit antibody to TRPC6 (10-60)

 Code
 OST00276G

 ID Tag
 Rb618-170808-G

 Unit size
 500 Ã,Âμg

Immunogen A synthetic peptide from taa 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 IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications WB. A concentration of 3-10 µg/ml is recommended. The optimal concentration should be

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

Specificity Specific for TRPC6.

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

Format Lyophilised

Reconstitution Reconstitute in 500 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

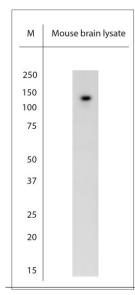
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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 mouse brain lysate. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 5 ug/ml incubated at 4C overnight.