

Sheep antibody to TRPC1

Code OST00024W **ID Tag** Sh32-060108-WS

Unit size 100 ul

Immunogen A synthetic peptide from human TRPC1 conjugated to blue carrier protein was used as the

immunogen. The antigen is homologous in rat, mouse, bovine, rabbit and chicken TRPC1.

Conjugate Unconjugated antibody

Also known Short transient receptor potential channel 1, TrpC1, TRP-1 protein, Trp1, Trrp1, Trpc1 transient

receptor potential cation channel, subfamily C, member 1, Mtrp1, Trp-related protein 1

Host Sheep

Purity Whole serum Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be

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

Specificity Specific for TRPC1.

Spcs X-react. Rat, mouse and human. 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