

## Rabbit antibody to TRPC2

| Code<br>ID Tag | OST00188W<br>Rb595-100808-WS  |
|----------------|---|
| Unit size      | 100 µl  |
| Immunogen      | A synthetic peptide from human TRPC2 conjugated to an immunogenic carrier protein was used as the immunogen.  |
| Conjugate      | Unconjugated antibody   |
| Also known     | Short transient receptor potential channel 2, mTrp2, Trp2, Trp2, Trpc2, transient receptor potential cation channel, subfamily C, member 2, trp2, Trrp2, mTrp2, TRPC2a, TRPC2b, smTRPC2   |
| Host           | NZ white rabbit   |
| 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 TRPC2.   |
| Spcs X-react.  | Human. 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   |