

## Anti-CATSPER1 antibody (300-400 aa) (STJ13100913) STJ13100913

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CATSPER1 (300-400 aa) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC/WB Host/Source Rabbit

Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification IgG purified Dilution IHC, WB. A dilution of 1: 200 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in Range other applications. Formulation Lyophilised Isotype IgG Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

## **TARGET INFORMATION**

Gene ID 117144 Gene Symbol CATSPER1 Uniprot ID CTSR1\_HUMAN Immunogen A synthetic peptide from aa region 300-400 of human CATSPER1 conjugated to blue carrier protein was used as the antigen. Immunogen 300-400 aa Region Specificity Specific for CATSPER1. Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081