

Anti-IP3 R1 antibody (1140-1190 aa) (STJ13102551)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-IP3 R1 (1140-1190 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 (confirmed by recombinant protein). A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined

Range by the end user. Not tested in 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

Gene Symbol Uniprot ID

Immunogen A synthetic peptide from aa region 1140-1190 of human IP3 receptor isoform 1 conjugated to blue carrier protein was used as the

antigen. The peptide shares 88% identity with rat and mouse sequences.

Immunogen 1140-1190 aa

Region

Specificity Specific for INSP3R1.

Immunogen Sequence