

## Anti-ITPR1 antibody (1100-1250) (STJ115943)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

**Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 3708

Gene Symbol ITPR1

Uniprot ID ITPR1\_HUMAN

Immunogen Immunogen 1100-1250

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1100-1250 of human IP3R (NP\_001161744.1).

 Immunogen
 TSQDVDNYKQIKQDLDQLRS IVEKSELWVYKGQGPDETMD GASGENEHKKTEEGNNKPQK HESTSSYNYRVVKEILIRLS

 Sequence
 KLCVQESASVRKSRKQQQRL LRNMGAHAVVLELLQIPYEK AEDTKMQEIMRLAHEFLQNF CAGNQQNQALL

250kDa 180kDa 130kD: