

## Anti-ITPR1 antibody [ARC1007] (STJ11102081)

ST.111102081

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-IP3R is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC1007

Concentration

Conjugation
Purification
Dilution Range
WB 1:50-1:2000
IHC 1:50-1:200

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

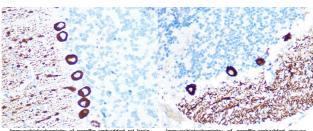
Gene ID 3708 Gene Symbol ITPR1

Uniprot ID ITPR1\_HUMAN

Immunogen A synthesized peptide derived from human IP3R

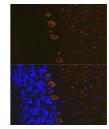
Immunogen Region

Specificity Immunogen Sequence



Vestern blot analysis of extracts of mouse brain, using 29R rabbit monoclonal antibody (S111102081) at a 11000 dilution secondary antibody: HRP Goat Antibodi (Bd (H-L) at 1:1000 dilution. Lysates/proteins: Using per lane. Blocking buffer. 3% ronfail dry milk in memericing v

ry of paraffin-embedded rat brain nonclonal antibody (STJ111102081) Immunohistochemistry of paraffin-embedded mous brain using IP3R rabbit monoclonal antibody (BTJ111102081) at dilution of 1:100 (40x lens). Perform microwave antipode in the properties of paraffin-embedded mous brain using IP3R rabbit monoclonal antibody (STJ11102081) at dilution of 1:100 (40x lens). Perform microwave antigen entirely with 10 mM PSS buffer plantage of the properties of the pr



Immunofluorescence analysis of rat brain using IP3R rabbit monoclonal antibody (STJ11102081) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.