

Anti-ITPR1 antibody (1700-1780) (STJ97616)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Inositol 1-4-5-Trisphosphate Receptor Type 1 (1700-1780) is suitable for use in Western Blot and

Description ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 Synthesized peptide derived from IP3R-I. at amino acid range: 1700-1780

Immunogen 1700-1780

Region
Specificity ITPR1 polyclonal antibody (Inositol 1-4-5-Trisphosphate Receptor Type 1) binds to endogenous Inositol 1-4-5-Trisphosphate

Receptor Type 1 at the amino acid region 1700-1780.

Immunogen Sequence

■ IP3R-I

Western blot analysis of 293T using IP3R-I antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000