Product Datasheet

IP3 Receptor Antibody

Catalog No: CY6963 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: Q14643

All Names: 5-trisphosphate receptor; Inositol 1; InsP3R1; IP3; IP3 receptor; IP3R 1; IP3R; IP3R1; Itpr1;

SCA15; SCA16; SCA29;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 314kDa

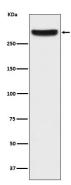
Application

WB 1:500~1:2000 IHC 1:500~1:1000

IP 1:50

Background

Intracellular channel that mediates calcium release from the endoplasmic reticulum following stimulation by inositol 1,4,5-trisphosphate.



Western blot analysis of IP3 Receptor expression in HeLa cell lysate.

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