

IP3 Receptor(Phospho-Ser1756) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP10617
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized phospho peptide around human IP3 Receptor (Ser1756)
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	IP3 Receptor
Synonyms	IP3 Receptor ;Ser1756 ; Inositol 1; 4; 5-trisphosphate receptor type 1; IP3 receptor isoform 1; IP3R 1; InsP3R1; Type 1 inositol 1; 4; 5-trisphosphate receptor; Type 1 InsP3 receptor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes an intracellular receptor for inositol 1|4|5-trisphosphate. Upon stimulation by inositol 1|4|5-trisphosphate| this receptor mediates calcium release from the endoplasmic reticulum. Mutations in this gene cause spinocerebellar ataxia type 15| a disease associated with an heterogeneous group of cerebellar disorders. Multiple transcript variants have been identified for this gene.

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com