

Anti-ITPR1 antibody

 Cat. No.
 ml261803

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-ITPR1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ITPR1
Reactivity	Human, Mouse, Rat
Content	0.8 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ITPR1
Full name	inositol 1,4,5-trisphosphate receptor, type 1
Synonyms	ACV; CLA4; IP3R; IP3R1; SCA15; SCA16; SCA29; INSP3R1

Q14643

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Target Background

Synonyms Swissprot

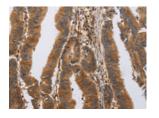
This gene encodes an intracellular receptor for inositol 1,4,5-trisphosphate. Upon stimulation by inositol 1,4,5-trisphosphate, this receptor mediates calcium release from the endoplasmic reticulum. Mutations in this gene cause spinocerebellar ataxia type 15, a disease associated with an heterogeneous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

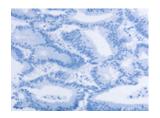


订购热线: 4008-898-798

Applications Immunohistochemistry

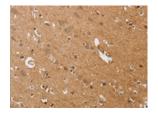
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml261803(ITPR1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml261803(ITPR1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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