

## Datasheet for ABIN2290413

## anti-ITPR2 antibody (C-Term)



## Overview

Quantity:	50 μL
Target:	ITPR2
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITPR2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunofluorescence (IF),
	Immunoprecipitation (IP), Immunochromatography (IC)
Product Details	
Immunogen:	Synthetic peptide corresponding to the carboxy terminus of the rat Type II receptor.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hm Hu Mk Mo Rt
Characteristics:	IP3 Type II Receptor (Type II Inositol 1,4,5-Trisphosphate Receptor)
Purification:	Purified by Immunoaffinity chromatography.
Target Details	

## **Target Details**

Storage:

Storage Comment:

Target Details	
Abstract:	ITPR2 Products
Pathways:	Fc-epsilon Receptor Signaling Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Thyroid Hormone Synthesis, Myometrial Relaxation and Contraction, G-protein mediated Events, Interaction of EGFR with phospholipase C-gamma
Application Details	
Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.05 % BSA, 0.005 % sodium azide, 10 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

should be handled by trained staff only.

-20 °C

-20°C