

## Datasheet for ABIN7619804 anti-ITPR2 antibody (AA 1-287)



## Overview

Target:

Alternative Name:

ITPR2

ITPR2 (ITPR2 Products)

Quantity:	100 μL
Target:	ITPR2
Binding Specificity:	AA 1-287
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITPR2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Purpose:	Inositol-1,4,5-Trisphosphate Receptor Type 2 (ITPR2) Polyclonal Antibody
Sequence:	Met1~Val287
Characteristics:	The Inositol-1,4,5-Trisphosphate Receptor Type 2 (ITPR2) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
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## Target Details

Gene ID:	3709
UniProt:	Q14571
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 dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	