

Datasheet for ABIN2140716  
**anti-IP3 Receptor antibody (pSer1598)**



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## Overview

Quantity:	100 µg
Target:	IP3 Receptor (ITP-R83A)
Binding Specificity:	pSer1598
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IP3 Receptor antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	INSP3 antibody was raised in Rabbit using synthesized phosphopeptide derived from human Inositol 1,4,5-trisphosphate R1 around the phosphorylation site of Ser1598,Ser1588 as the immunogen
Isotype:	IgG

## Target Details

Target:	IP3 Receptor (ITP-R83A)
Alternative Name:	<a href="#">INSP3 (ITP-R83A Products)</a>
Pathways:	<a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">Thyroid Hormone Synthesis</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">G-protein mediated Events</a> , <a href="#">Interaction of EGFR with phospholipase C-gamma</a>

## Application Details

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Application Notes: IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:1000

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Restrictions: For Research Use only

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## Handling

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Concentration: Lot specific

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Buffer: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Store at -20 °C for 1 year

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Storage: -20 °C

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Storage Comment: Store at -20 °C for 1 year

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