

Datasheet for ABIN5617749  
**anti-S1PR2 antibody (pThr236)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	S1PR2
Binding Specificity:	pThr236
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S1PR2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

## Product Details

Immunogen:	EDG5 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human S1P Receptor EDG1 around the phosphorylation site of threonine 236 (R-L-TP-F-R) as the immunogen
Isotype:	IgG
Specificity:	EDG5 antibody (Thr236) detects endogenous levels of S1P Receptor EDG1 only when phosphorylated at threonine 236
Cross-Reactivity (Details):	Mouse, Rat - Reactive with proteins phosphorylated as follows: Human: Thr236, Mouse: Thr236, Rat: Thr237
Characteristics:	Rabbit polyclonal EDG5 antibody (Thr236)
Purification:	EDG5 antibody was purified by affinity chromatography

## Target Details

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Target:	S1PR2
Alternative Name:	EDG5 ( <a href="#">S1PR2 Products</a> )
Pathways:	<a href="#">Synaptic Membrane</a>

## Application Details

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Application Notes:	IF: 1:100 - 1:500, ELISA: 1:10000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Supplied in liquid format, PBS buffer, pH 7.4, 150 mM NaCl with added preservative 0.02 % sodium azide and 50 % 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.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles