

Datasheet for ABIN390084  
**anti-S1PR3 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	S1PR3
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S1PR3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This EDG3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human EDG3.
Clone:	RB2224
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Target Details

Target:	S1PR3
Alternative Name:	EDG3 ( <a href="#">S1PR3 Products</a> )

## Target Details

Background:	EDG3 is a member of the EDG family of receptors, which are G protein-coupled receptors. This protein has been identified as a functional receptor for sphingosine 1-phosphate and likely contributes to the regulation of angiogenesis and vascular endothelial cell function.
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Molecular Weight:	42250
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Gene ID:	1903
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NCBI Accession:	<a href="#">NP_005217</a>
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UniProt:	<a href="#">Q99500</a>
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## Application Details

Application Notes:	WB: 1:1000
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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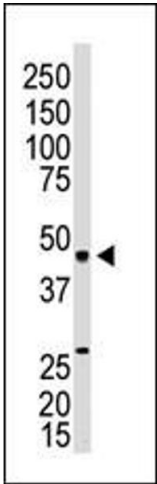
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
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Expiry Date:	6 months
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Western Blotting

**Image 1.** The anti-EDG3 N-term Antibody (ABIN390084 and ABIN2840603) is used in Western blot to detect EDG3 in mouse kidney lysate.