

Datasheet for ABIN5587392  
**anti-S1PR5 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	S1PR5
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Pig, Monkey, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S1PR5 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of S1PR5.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at N-terminus of human S1PR5.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Gorilla, Human, Monkey, Pig, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

## Target Details

Target:	S1PR5
Alternative Name:	S1PR5 ( <a href="#">S1PR5 Products</a> )
Background:	Full Gene Name: sphingosine-1-phosphate receptor 5

## Target Details

Synonyms: EDG8,Edg-8,S1P5,SPPR-1,SPPR-2

Gene ID: 53637

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3-6 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

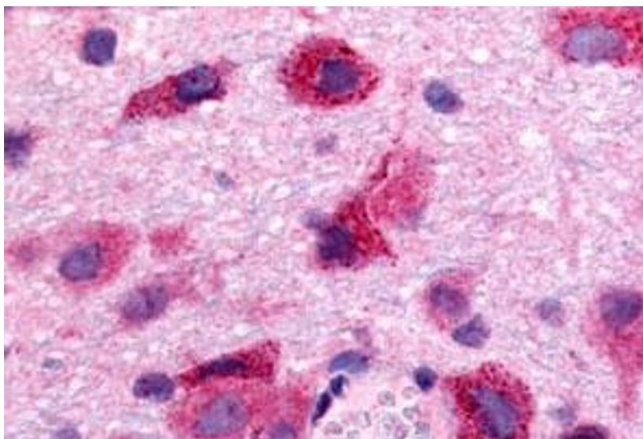
Preservative: Sodium azide

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining of rat brain, neurons and glia with S1PR5 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.