

Datasheet for ABIN5539719  
**anti-S1PR3 antibody (Internal Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	S1PR3
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This S1PR3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	EDG3
Sequence:	SSRKVANHNN SERS
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

Target:	S1PR3
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## Target Details

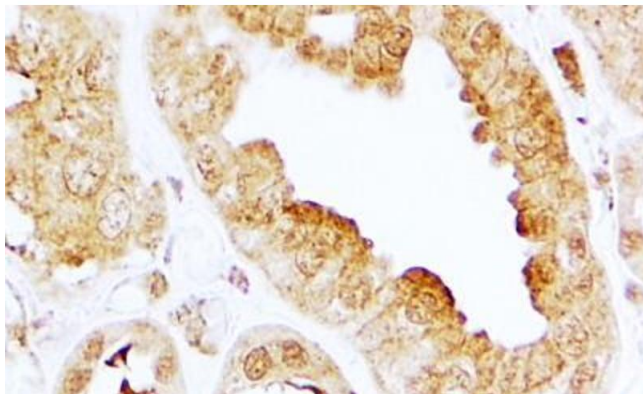
Alternative Name:	S1PR3 ( <a href="#">S1PR3 Products</a> )
Background:	S1PR3, sphingosine-1-phosphate receptor 3, EDG-3, EDG3, FLJ37523, FLJ93220, LPB3, MGC71696, S1P3, G protein-coupled receptor, endothelial differentiation gene-3, S1P receptor EDG3, endothelial differentiation, sphingolipid G-protein-coupled receptor, 3, s
Gene ID:	1903
NCBI Accession:	<a href="#">NP_005217</a>

## Application Details

Application Notes:	Immunohistochemistry: In paraffin embedded Human Kidney shows membrane staining in CT. Recommended concentration, 2-4 µg/mL. Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



#### Immunohistochemistry

**Image 1.** ABIN5539719 (2µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.