

Anti-S1PR4 antibody

Cat. No.	ml261197
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-S1PR4 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human S1PR4
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	S1PR4
Full name	Sphingosine-1-phosphate receptor 4
Synonyms	EDG6; LPC1; S1P4; SLP4
Swissprot	O95977

Target Background

This gene is a member of the endothelial differentiation, G-protein-coupled (EDG)) receptor gene family. EDG receptors bind lysophospholipids or lysosphingolipids as ligands, and are involved in cell signalling in many different cell types. This EDG receptor gene is intronless and is specifically expressed in the lymphoid tissue. Receptor for the lysosphingolipid sphingosine 1-phosphate (S1P). S1P is a bioactive lysophospholipid that elicits diverse physiological effect on most types of cells and tissues.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 42 kDa

Positive control: Rat kidney tissue

Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

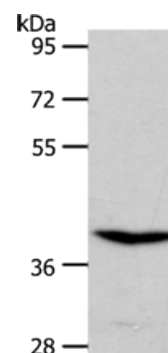
Lysate: 50 µg

Lane: Rat kidney tissue

Primary antibody: ml261197(S1PR4 Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



ELISA

Recommended dilution: 1000-2000

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