

Anti-S1PR1 antibody

Cat. No.	ml261195
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-S1PR1 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human S1PR1
Reactivity	Human, Mouse, Rat
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	S1PR1
Full name	Sphingosine-1-phosphate receptor 1
Synonyms	EDG1; S1P1; CD363; ECGF1; EDG-1; CHEDG1; D1S3362
Swissprot	P21453

Target Background

The protein encoded by this gene is structurally similar to G protein-coupled receptors and is highly expressed in endothelial cells. It binds the ligand sphingosine-1-phosphate with high affinity and high specificity, and suggested to be involved in the processes that regulate the differentiation of endothelial cells. Activation of this receptor induces cell-cell adhesion.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size:43 kDa

Positive control:Mouse brain tissue

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

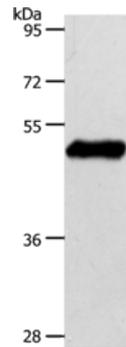
Lysate: 40 μ g

Lane: Mouse brain tissue

Primary antibody: ml261195(S1PR1 Antibody) at dilution 1/750

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

Exposure time: 10 seconds



ELISA

Recommended dilution:2000-5000

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