

Datasheet for ABIN2451735
anti-S1PR1 antibody (AA 241-253)



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Overview

Quantity:	1 each
Target:	S1PR1
Binding Specificity:	AA 241-253
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This S1PR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Human S1P1 amino acids 241-253 (ISKASRSSEKSLA).
Isotype:	IgG
Specificity:	Human S1P1 amino acids 241-253 (ISKASRSSEKSLA)
Cross-Reactivity:	Mouse (Murine), Pig (Porcine), Rat (Rattus)
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Mouse, Rat, Dolphin, Hamster, Panda, Dog, Cat, Bovine, Horse, Pig (100%).
Purification:	Immunoaffinity Chromatography

Target Details

Target:	S1PR1
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Target Details

Alternative Name:	S1PR1 / EDG1 / S1P1 (S1PR1 Products)
Background:	Standard Gene Symbol: S1PR1, Gene Family: GPCR, Gene Subfamily: Lysophospholipid/Lysosphingolipid, Synonyms: S1PR1, CD363, CD363 antigen, CHEDG1, ECGF1, EDG-1, D1S3362, EDG1, S1P1, S1P receptor Edg-1, S1P receptor 1
Gene ID:	1901
UniProt:	P21453
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2

Application Details

Application Notes:	IHC-P, WB
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	TBS, pH 7.4, 0.5 mg/mL BSA, 0.02% sodium azide, 50% glycerol.
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:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Long term: -20°C, Short term: +4°C, Avoid freeze-thaw cycles.

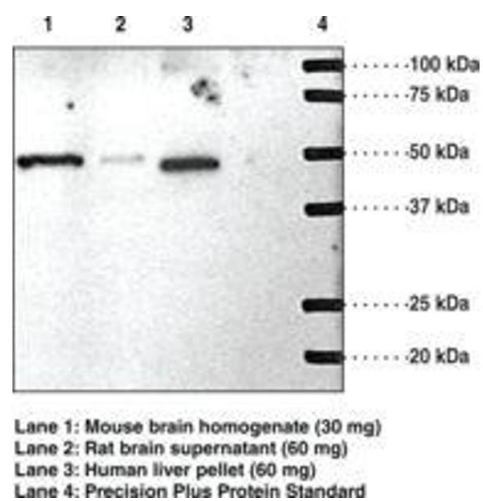


Image 1.