antibodies

Datasheet for ABIN722397 anti-Stabilin 1 antibody (AA 1201-1400) (Biotin)



Overview

Quantity:	100 μL
Target:	Stabilin 1 (STAB1)
Binding Specificity:	AA 1201-1400
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Stabilin 1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human stabilin1
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Horse
Purification:	Purified by Protein A.
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Target Details	

Target:	Stabilin 1 (STAB1)
Alternative Name:	stabilin1 (STAB1 Products)
Background:	Synonyms: CLEVER 1, Common lymphatic endothelial and vascular endothelial receptor 1,

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	Fasciclin EGF like laminin type EGF like and link domain containing scavenger receptor 1,
	fasciclin egf-like, FEEL 1, FELE 1, FEX1, KIAA0246, MS 1 antigen, STAB1, STAB-1, STAB 1,
	STAB1_HUMAN.
	Background: Stabilin-1 is a large transmembrane receptor protein which may function in
	angiogenesis, lymphocyte homing, cell adhesion, or receptor scavenging. The protein contains
	7 fasciclin, 16 epidermal growth factor (EGF)-like, and 2 laminin-type EGF-like domains as well
	as a C-type lectin-like hyaluronan-binding Link module. The protein is primarily expressed on
	sinusoidal endothelial cells of liver, spleen, and lymph node. The receptor has been shown to
	endocytose ligands such as low density lipoprotein, Gram-positive and Gram-negative bacteria,
	and advanced glycosylation end products. Supporting its possible role as a scavenger receptor,
	the protein rapidly cycles between the plasma membrane and early endosomes.
Gene ID:	23166

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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