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anti-Stabilin 2 (STAB2) (AA 2201-2300) antibody (Biotin)



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Quantity:	100 μL
Target:	Stabilin 2 (STAB2)
Binding Specificity:	AA 2201-2300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Stabilin-2
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Stabilin 2 (STAB2)
Alternative Name:	Stabilin 2/STAB 2 (STAB2 Products)

Precaution of Use:

Storage:

Target Details	
Background:	Synonyms: FEX2, HARE, FEEL2, FELL2, FELE-2, Stabilin-2, FAS1 EGF-like and X-link domain-
	containing adhesion molecule 2, Fasciclin, EGF-like, laminin-type EGF-like and link domain-
	containing scavenger receptor 2, FEEL-2, Hyaluronan receptor for endocytosis, STAB2, FELL
	Background: Phosphatidylserine receptor that enhances the engulfment of apoptotic cells.
	Hyaluronan receptor that binds to and mediates endocytosis of hyaluronic acid (HA). Acts also,
	in different species, as a primary systemic scavenger receptor for heparin (Hep), chondroitin
	sulfate (CS), dermatan sulfate (DS), nonglycosaminoglycan (GAG), acetylated low-density
	lipoprotein (AcLDL), pro-collagen propeptides and advanced glycation end products (AGE). May
	serve to maintain tissue integrity by supporting extracellular matrix turnover or it may
	contribute to maintaining fluidity of bodily liquids by resorption of hyaluronan. Counter receptor
	which plays an important role in lymphocyte recruitment in the hepatic vasculature. Binds to
	both Gram-positive and Gram-negative bacteria and may play a role in defense against bacterial
	infection. The proteolytically processed 190 kDa form also functions as an endocytosis
	receptor for heparin internalisation as well as HA and CS.
Gene ID:	55576
UniProt:	Q8WWQ8
Pathways:	Glycosaminoglycan Metabolic Process
Application Details	
Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
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

handled by trained staff only.

-20 °C

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Handling

Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months