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Datasheet for ABIN1390183  
**anti-Flotillin 2 antibody (AA 151-250) (Biotin)**

### Overview

Quantity:	100 µL
Target:	Flotillin 2 (FLOT2)
Binding Specificity:	AA 151-250
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Flotillin 2 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ECS1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	Flotillin 2 (FLOT2)
Alternative Name:	ECS1/Flotillin 2 ( <a href="#">FLOT2 Products</a> )

## Target Details

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Background:	Synonyms: ESA, ECS1, ESA1, ECS-1, M17S1, Flotillin-2, Epidermal surface antigen, Membrane component chromosome 17 surface marker 1, FLOT2 Background: May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles. May be involved in epidermal cell adhesion and epidermal structure and function.
Gene ID:	2319
UniProt:	<a href="#">Q14254</a>

## Application Details

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Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

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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