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Datasheet for ABIN1387476 anti-EXOC3 antibody (AA 714-756)



Overview

Quantity:	100 μL
Target:	EXOC3
Binding Specificity:	AA 714-756
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EXOC3
lsotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:

EXOC3

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Target Details	
Alternative Name:	rSec6 (EXOC3 Products)
Background:	Synonyms: EXOC 3, EXOC3, Exocyst complex component 3, Exocyst complex component Sec
	6, Exocyst complex component Sec6, rSec 6, Sec 6, Sec-6, Sec 6 homolog, Sec 6p, Sec6, SEC6
	L1, SEC6 like 1, Sec6 protein, SEC6L1, Sec6p, EXOC3_HUMAN.
	Background: The protein encoded by this gene is a component of the exocyst complex, a
	multiple protein complex essential for targeting exocytic vesicles to specific docking sites on
	the plasma membrane. Though best characterized in yeast, the component proteins and
	functions of exocyst complex have been demonstrated to be highly conserved in higher
	eukaryotes. At least eight components of the exocyst complex, including this protein, are found
	to interact with the actin cytoskeletal remodeling and vesicle transport machinery. The complex
	is also essential for the biogenesis of epithelial cell surface polarity.
Gene ID:	11336
UniProt:	O60645
Pathways:	Peptide Hormone Metabolism, Synaptic Vesicle Exocytosis

Application Details

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
	ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

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Handling

	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months