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Datasheet for ABIN1706387  
**anti-EXOC2 antibody (AA 31-130) (Cy5.5)**

### Overview

Quantity:	100 µL
Target:	EXOC2
Binding Specificity:	AA 31-130
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOC2 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EXOC2/SEC5
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	EXOC2
Alternative Name:	EXOC2/SEC5 ( <a href="#">EXOC2 Products</a> )

## Target Details

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Background:	Synonyms: SEC5, Sec5p, SEC5L1, Exocyst complex component 2, Exocyst complex component Sec5, EXOC2 Background: Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.
Gene ID:	55770
UniProt:	<a href="#">Q96KP1</a>
Pathways:	<a href="#">Peptide Hormone Metabolism</a> , <a href="#">Regulation of Actin Filament Polymerization</a> , <a href="#">Synaptic Vesicle Exocytosis</a>

## Application Details

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Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months