

Datasheet for ABIN7465794

anti-EXOC3 antibody (C-Term)



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Overview	
Quantity:	100 μL
Target:	EXOC3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human SEC6.
	The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	EXOC3
Alternative Name:	exocyst complex component 3 (EXOC3 Products)
Background:	Exocyst complex component 3 , SEC6 , SEC6L1 , Sec6p,The protein encoded by this gene is a

polarity. [provided by RefSeq]		
transport machinery. The complex is also essential for the biogenesis of epithelial cell surface		
including this protein, are found to interact with the actin cytoskeletal remodeling and vesicle		
be highly conserved in higher eukaryotes. At least eight components of the exocyst complex,		
yeast, the component proteins and functions of exocyst complex have been demonstrated to		
vesicles to specific docking sites on the plasma membrane. Though best characterized in		
component of the exocyst complex, a multiple protein complex essential for targeting exocytic		

Molecular Weight:	87 kDa
Gene ID:	11336
UniProt:	060645

Peptide Hormone Metabolism, Synaptic Vesicle Exocytosis

Application Details

Pathways:

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: HCT116
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.74 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.