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Datasheet for ABIN7468930 anti-SEC24D antibody (C-Term)



Overview

Quantity:	100 µL
Target:	SEC24D
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEC24D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human SEC24D. The exact sequence is proprietary.
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	SEC24D
Alternative Name:	SEC24 homolog D, COPII coat complex component (SEC24D Products)
Background:	Synonyms: SEC24 homolog D, COPII coat complex component , CLCRP2

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Target Details

	Background: The protein encoded by this gene is a member of the SEC24 subfamily of the
	SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity
	to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle
	budding from the ER. This gene product is implicated in the shaping of the vesicle, and also in
	cargo selection and concentration. [provided by RefSeq]
Molecular Weight:	113 kDa
Gene ID:	9871
UniProt:	094855
Application Details	
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.01 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.