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Datasheet for ABIN5675011

anti-Cytohesin 3 antibody (AA 301-400)



Image



Overview

Quantity:	100 μL
Target:	Cytohesin 3 (CYTH3)
Binding Specificity:	AA 301-400
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cytohesin 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cytohesin 3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target: Cytohesin 3 (CYTH3)

Target Details

rarget Details	
Alternative Name:	Cytohesin 3 (CYTH3 Products)
Background:	Synonyms: CYTH3, ARF nucleotide-binding site opener 3, ARNO3, ARNO3 protein,
	CYH3_HUMAN, Cyth3, Cytohesin-3, General receptor of phosphoinositides 1, Grp1, PH, PH,
	SEC7 and coiled-coil domain-containing protein 3, Protein ARNO3, PSCD3, SEC7 and coiled-coi
	domain-containing protein 3, SEC7 homolog C, Sec7-3, Sec7c.
	Background: Promotes guanine-nucleotide exchange on ARF1. Promotes the activation of ARF
	through replacement of GDP with GTP.
Gene ID:	9265
UniProt:	043739
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
	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

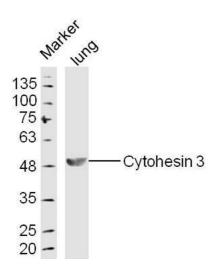


Image 1. Lung lysates probed with Cytohesin 3 Polyclonal Antibody, Unconjugated at 1:300 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at 1:10000 for 60 min at 37°C.