For Research Use Only

RHOC Polyclonal antibody Catalog Number: 10632-1-AP 19 Publications

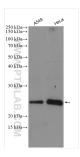


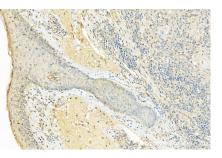
Basic Information	Catalog Number: 10632-1-AP	GenBank Accession Number: BC007245	Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):	Recommended Dilutions:
	150ul , Concentration: 300 ug/ml by	389	WB 1:2000-1:16000
	Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: P08134	IHC 1:800-1:3200
	Source: Rabbit	Full Name: ras homolog gene family, member C	
	Isotype: IgG	Calculated MW: 22 kDa	
	Immunogen Catalog Number: AG0988	Observed MW: 22 kDa	
Applications	Tested Applications:	Positive Controls:	
	WB, IHC, ELISA	WB : A549 cells, NIH/3T3 cells, C6 cells, HeLa cells	
	Cited Applications: WB, IHC, IP	IHC : human skin cancer tissue,	
	Species Specificity: human, mouse, rat		
	Cited Species:		
	human, mouse, rat		
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0		
		ith citrate	
Background Information	buffer pH 6.0 Ras homolog family member C (RHO superfamily and also Rho family. RHO	C) encodes a Rho-related GTP-bind DC. Regulates a signal transductio nesions and actin stress fibers. Exp associated with multiple cancers i	n pathway linking plasma membrane pression of RHOC contributes to metastati
	buffer pH 6.0 Ras homolog family member C (RHO superfamily and also Rho family. RHO receptors to the assembly of focal add phenotype of melanoma cells and is carcinomas and breast cancer as well	C) encodes a Rho-related GTP-bind DC. Regulates a signal transductio nesions and actin stress fibers. Exp associated with multiple cancers i	n pathway linking plasma membrane pression of RHOC contributes to metastatio
	buffer pH 6.0 Ras homolog family member C (RHO superfamily and also Rho family. RHO receptors to the assembly of focal ad phenotype of melanoma cells and is carcinomas and breast cancer as well Author Pub	C) encodes a Rho-related GTP-bind DC. Regulates a signal transductio nesions and actin stress fibers. Exp associated with multiple cancers i	pression of RHOC contributes to metastation of RHOC contributes to metastation cluding gastric carcinomas, ovarian
Background Information	buffer pH 6.0 Ras homolog family member C (RHO) superfamily and also Rho family. RHO receptors to the assembly of focal add phenotype of melanoma cells and is carcinomas and breast cancer as well Author Pub Yu Lian 303	C) encodes a Rho-related GTP-bind DC. Regulates a signal transductio resions and actin stress fibers. Exp associated with multiple cancers i med ID Journal	n pathway linking plasma membrane pression of RHOC contributes to metastation including gastric carcinomas, ovarian Application
	buffer pH 6.0Ras homolog family member C (RHO superfamily and also Rho family. RHO receptors to the assembly of focal add phenotype of melanoma cells and is carcinomas and breast cancer as wellAuthorPub Yu LianXiu-Bo Sang277	C) encodes a Rho-related GTP-bind DC. Regulates a signal transductio nesions and actin stress fibers. Exp associated with multiple cancers i med ID Journal 26930 J Exp Clin Cancer	n pathway linking plasma membrane pression of RHOC contributes to metastati including gastric carcinomas, ovarian Application

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 10632-1-AP (RHOC antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded skin cancer slide using 10632-1-AP (RHOC antibody) at dilution of 1:1600 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).