For Research Use Only

DENR Polyclonal antibody

Catalog Number:10656-1-AP

Featured Product

14 Publications

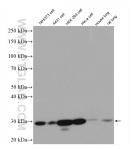


Basic Information	Catalog Number: 10656-1-AP	GenBank Accession Number: BC007860		Purification Method: Antigen affinity purification
	Size:	GenelD (NCBI):		Recommended Dilutions:
	150ul, Concentration: 800 ug/ml by	8562		WB 1:1000-1:4000
	Nanodrop and 400 ug/ml by Bradford method using BSA as the standard;	UNIPROT ID: 043583		IHC 1:50-1:500 IF/ICC 1:200-1:800
	Source: Rabbit	Full Name: density-regulated protein		
	Isotype: IgG	Calculated MW: 27 kDa		
	Immunogen Catalog Number: AG1023	Observed MW: 27-30 kDa		
Applications	Tested Applications:	Positive Controls:		rols:
	WB, IHC, IF/ICC, ELISA Cited Applications:		WB : A431 cells, mouse lung tissue, HEK-293 cells, mouse brain tissue IHC : human liver cancer tissue,	
	WB			
	Species Specificity: human, mouse		IF/ICC : HEK-2	293 cells, A431 cells
	Cited Species: human, mouse, rat, pig, zebrafish			
	Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternativ	vely, antigen		
	retrieval may be performed w buffer pH 6.0	ith citrate		
Background Information	buffer pH 6.0 DENR, also named as SMAP-3 or DRP1	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and brea	r and pancreas ast cancer cell	s. DENR is Up-regulated with increasing so the second second second second second second second second second s
	buffer pH 6.0 DENR, also named as SMAP-3 or DRP1 muscle and moderately expressed in cell-density by HNRNPD and Up-regul calculated molecular weight of DENR	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and brea	r and pancreas ast cancer cell: fied protein is	
	buffer pH 6.0 DENR, also named as SMAP-3 or DRP1 muscle and moderately expressed in cell-density by HNRNPD and Up-regul calculated molecular weight of DENR Author Pu	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and bre is 22 kDa, but the modif bmed ID Journ	r and pancreas ast cancer cell: fied protein is	s. DENR is Up-regulated with increasin s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039)
Background Information Notable Publications	buffer pH 6.0 DENR, also named as SMAP-3 or DRP3 muscle and moderately expressed in cell-density by HNRNPD and Up-regul calculated molecular weight of DENR Author Pu Xiao-Lin Jiang 36	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and brea is 22 kDa, but the modi bmed ID Journ 309912 Aging	r and pancreas ast cancer cells fied protein is al	5. DENR is Up-regulated with increasin s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039) Application
	buffer pH 6.0 DENR, also named as SMAP-3 or DRP3 muscle and moderately expressed in cell-density by HNRNPD and Up-regul calculated molecular weight of DENR Author Pu Xiao-Lin Jiang 36 He Tai 36	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and brea is 22 kDa, but the modi bmed ID Journ 309912 Aging	r and pancreas ast cancer cell fied protein is al ; (Albany NY) ; (Albany NY)	s. DENR is Up-regulated with increasin s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039) Application WB
	buffer pH 6.0 DENR, also named as SMAP-3 or DRP3 muscle and moderately expressed in cell-density by HNRNPD and Up-regul calculated molecular weight of DENR Author Pu Xiao-Lin Jiang 36 He Tai 36	, is a 198 amino acid pro the brain, placenta, live ated in ovarian and brea is 22 kDa, but the modif bmed ID Journ 309912 Aging 279396 Aging 750769 Repro er shipment.	r and pancreas ast cancer cell fied protein is al ; (Albany NY) ; (Albany NY)	s. DENR is Up-regulated with increasin s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039) Application WB WB

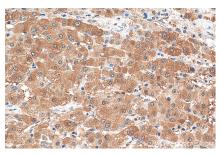
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

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

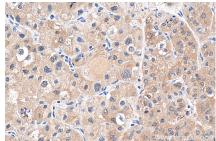
Selected Validation Data



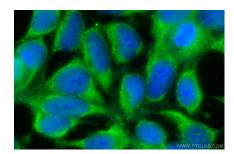
Various lysates were subjected to SDS PAGE followed by western blot with 10656-1-AP (DENR antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 10656-1-AP (DENR antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 10656-1-AP (DENR antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using DENR antibody (10656-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L).