For Research Use Only

DENR Polyclonal antibody Catalog Number: 10656-1-AP Featured Product

Featured Product



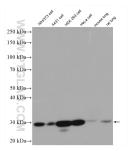


Basic Information	Catalog Number: 10656-1-AP	GenBank Accession N BC007860	umber:	Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI):		Recommended Dilutions:	
	800 ug/ml	8562		WB 1:1000-1:4000	
	Source: Rabbit	UNIPROT ID: 043583		IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
	Isotype:	Full Name:		IHC 1:50-1:500	
	lgG	density-regulated pro	tein	IF/ICC 1:200-1:800	
	Immunogen Catalog Number:	Calculated MW:	Calculated MW: 27 kDa		
	AG1023 27 kDa Observed MW:				
		27-30 kDa			
Applications	Tested Applications:		Positive Controls:		
	WB, IHC, IF/ICC, IP, ELISA	WB: A431 cel		ls, mouse lung tissue, HEK-293 cells,	
	Cited Applications: WB	mouse brain		tissue	
	Species Specificity:		IP : HeLa cells	i,	
	human, mouse	IHC : human liver cancer tissue,			
	Cited Species:		IF/ICC : HEK-	293 cells, A431 cells	
	human, mouse, rat, pig, zebrafish				
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
	retrieval may be performed	•• •			
Background Information	retrieval may be performed buffer pH 6.0 DENR, also named as SMAP-3 or D muscle and moderately expressed cell-density by HNRNPD and Up-re	I with citrate RP1, is a 198 amino acid p d in the brain, placenta, liv egulated in ovarian and bro	er and pancrea east cancer cell	highly expressed in heart and skelet s. DENR is Up-regulated with increasi s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039)	
Background Information	retrieval may be performed buffer pH 6.0 DENR, also named as SMAP-3 or D muscle and moderately expressed cell-density by HNRNPD and Up-re	I with citrate RP1, is a 198 amino acid p d in the brain, placenta, liv egulated in ovarian and bro	er and pancrea east cancer cell lified protein is	s. DENR is Up-regulated with increasi s by ERBB2 overexpression. The	
	retrieval may be performed buffer pH 6.0 DENR, also named as SMAP-3 or D muscle and moderately expressed cell-density by HNRNPD and Up-re calculated molecular weight of Di	RP1, is a 198 amino acid p d in the brain, placenta, liv gulated in ovarian and br ENR is 22 kDa, but the mod	er and pancrea east cancer cell lified protein is	s. DENR is Up-regulated with increasi s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039)	
	retrieval may be performed buffer pH 6.0 DENR, also named as SMAP-3 or D muscle and moderately expressed cell-density by HNRNPD and Up-re calculated molecular weight of DI	RP1, is a 198 amino acid p d in the brain, placenta, liv egulated in ovarian and bra ENR is 22 kDa, but the mod Pubmed ID Jour 36309912 Agin	er and pancrea east cancer cell ified protein is nal	s. DENR is Up-regulated with increasi s by ERBB2 overexpression. The about 25-30 kDa. (PMID: 27239039) Application	

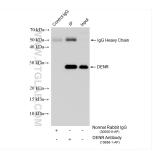
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

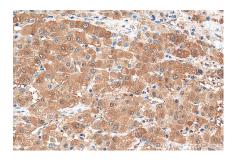
Selected Validation Data



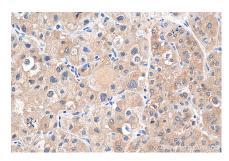
Various lysates were subjected to SDS PAGE followed by western blot with 10656-1-AP (DENR antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



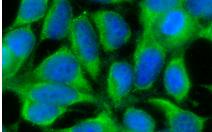
IP result of anti-DENR (IP:10656-1-AP, 4ug; Detection:10656-1-AP 1:600) with HeLa cells lysate 1200 ug.



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 AffiniPure Goat Anti-Rabbit IgG(H+L).