

Datasheet for ABIN7634698

anti-ANKRD1 antibody



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Quantity:	100 μL	
Target:	ANKRD1	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ANKRD1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

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Purpose:	Polyclonal Antibody to Ankyrin Repeat Domain Protein 1 (ANKRD1)	
Immunogen:	RPG888Mu01Recombinant Ankyrin Repeat Domain Protein 1 (ANKRD1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ANKRD1. It has been selected for its ability to recognize ANKRD1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	ANKRD1	

Target Details

Target Details	
Alternative Name:	ANKRD1 (ANKRD1 Products)
Background:	CARP, ALRP, C-193, CVARP, MCARP, Ankyrin Repeat Domain 1(Cardiac Muscle), Cardiac ankyrin repeat protein, Cytokine-inducible gene C-193, Cytokine-inducible nuclear protein
UniProt:	Q9CR42
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Lipid Metabolism by PPARalpha, Positive Regulation of Response to DNA Damage Stimulus
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL, Immunohistochemistry: 5-20 μg/mL, Immunocytochemistry: 5-

Application (total)	restern storming. See 1.2 pg/m2,immanoriistosheriisti y. S. 2.5 pg/m2,immanosytosheriisti y. S.		
	20 μg/mL,Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		

Handling

Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	ge Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year with detectable loss of activity. Avoid repeated freeze-thaw cycles.	