

Datasheet for ABIN7642231

anti-LCN6 antibody



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Quantity:	100 μL	
Target:	LCN6	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This LCN6 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to Lipocalin 6 (LCN6)	
Immunogen:	RPE146Hu01Recombinant Lipocalin 6 (LCN6)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against LCN6. It has been selected for its ability to recognize LCN6 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target:	LCN6
Alternative Name:	LCN6 (LCN6 Products)

Target Details

Background:	LCN5, Epididymal-specific lipocalin-6	
UniProt:	P62502	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mLlmmunohistochemistry: 5-20 μg/mLlmmunocytochemistry: 5-20	
	μg/mLOptimal 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:	500 μg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	