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anti-LCN12 antibody (AA 21-109, AA 151-182)



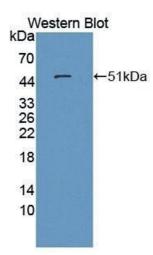


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Overview			
Quantity:	100 μL		
Target:	LCN12		
Binding Specificity:	AA 21-109, AA 151-182		
Reactivity:	Rat		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This LCN12 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)		
Product Details			
Immunogen:	LCN12 (Ser21-Arg109) and (Gly151-Asp182)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against LCN12. It has been selected for its ability to recognize LCN12 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography		
Target Details			
Target:	LCN12		
Abstract:	LCN12 Products		
Background:	Alternative Names: Epididymal-specific lipocalin-12		

Application Details

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Application Notes:	Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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:	Lot specific			
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.			
Preservative:	Sodium azide			
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or			
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a			
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute			
	azide-containing compounds in running water before discarding to avoid accumulation of			
	potentially explosive deposits in lead or copper plumbing.			
Handling Advice:	Avoid repeated freeze-thaw cycles.			
Storage:	4 °C			
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.			
Expiry Date:	12 months			



Western Blotting

Image 1.