antibodies .- online.com







anti-LCN5 antibody (AA 22-177)



Overview

Target:

Abstract:

Background:



Quantity:	100 μL			
Target:	LCN5			
Binding Specificity:	AA 22-177			
Reactivity:	Rat			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This LCN5 antibody is un-conjugated			
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)			
Product Details				
	LCN5 (Gly22-Val177)			
Immunogen:	LCN5 (Gly22-Val177)			
Product Details Immunogen: Isotype: Specificity:				
Immunogen: Isotype:	IgG			
Immunogen: Isotype:	IgG The antibody is a rabbit polyclonal antibody raised against LCN5. It has been selected for its			

Alternative Names: E-RABP, Mep10, Epididymal-specific lipocalin-5, Epididymal retinoic acid-

LCN5

LCN5 Products

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Application Details

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:

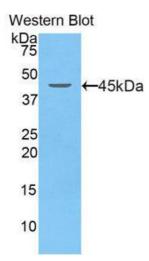
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions:

For Research Use only

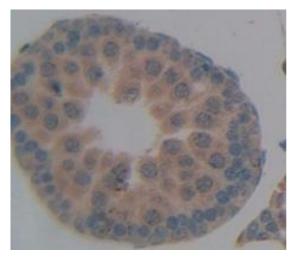
Handling

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.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue