

Datasheet for ABIN1859311 anti-IGFBP6 antibody (AA 51-226)

2 Images



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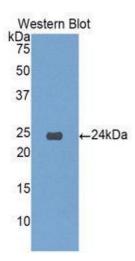
Quantity:	100 μL	
Target:	IGFBP6	
Binding Specificity:	AA 51-226	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IGFBP6 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),	
	Immunocytochemistry (ICC)	
Product Details		
Purpose:	Polyclonal Antibody to Insulin Like Growth Factor Binding Protein 6 (IGFBP6)	
Immunogen:	IGFBP6 (Glu51-Gly226)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against IGFBP6. It has been selected for its	
	ability to recognize IGFBP6 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	IGFBP6	

Target Details

Expiry Date:

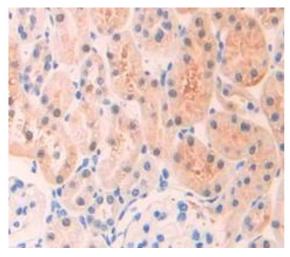
l arget Details		
Alternative Name:	IGFBP6 (IGFBP6 Products)	
Background:	IBP6, IGF-binding protein 6	
Pathways:	WNT Signaling, Myometrial Relaxation and Contraction	
Application Details		
Application Notes:	Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 Immunocytochemistry: 5-20 μ g/mL,1:25-100 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:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
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,-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.	
Evniny Data:	10 months	

12 months



Western Blotting

Image 1.



Immunohistochemistry

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