antibodies - online.com







anti-PEX1 antibody (AA 62-219)





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Overview	
Quantity:	100 μL
Target:	PEX1
Binding Specificity:	AA 62-219
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PEX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	

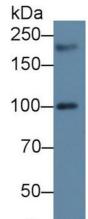
Immunogen:	PEX1 (Glu62-Gln219)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PEX1. It has been selected for its ability to recognize PEX1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PEX1	
Abstract:	PEX1 Products	
Background:	und: Alternative Names: ZWS1, Peroxin-1, Peroxisome biogenesis disorder protein 1	

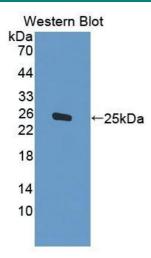
Application Details

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	
- Idilaling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Images	



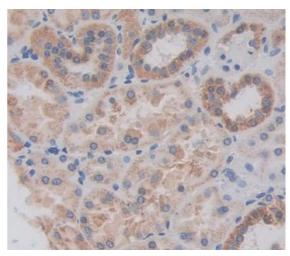
Western Blotting

Image 1. Western Blot; Sample: Human 293T cell lysate; Primary Ab: 2μg/ml Rabbit Anti-Human PEX1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded kidney tissue