antibodies - online.com







anti-PPL antibody (AA 1501-1754)



Images



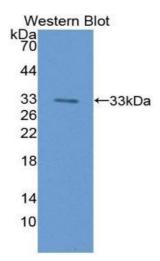
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Quantity:	100 μL
Target:	PPL
Binding Specificity:	AA 1501-1754
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	PPL (Glu1501-Lys1754)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PPL. It has been selected for its ability to recognize PPL in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	PPL
Abstract:	PPL Products
Background:	Alternative Names: 190 kDa paraneoplastic pemphigus antigen, 195 kDa cornified envelope

precursor protein

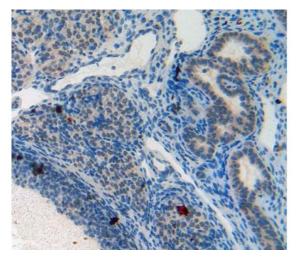
Application Details

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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			



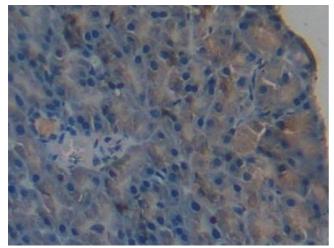
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded ovary tissue



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Mouse Pancreas Tissue