# antibodies -online.com







# anti-PPL antibody (AA 1439-1716)





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Overview	
Quantity:	100 μL
Target:	PPL
Binding Specificity:	AA 1439-1716
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	PPL (Glu1439-Gly1716)

Immunogen:	PPL (Glu1439-Gly1716)
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	nrotair
precursor	proteir

# **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:

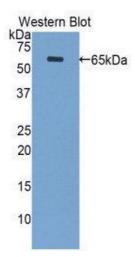
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate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

### Restrictions:

For Research Use only

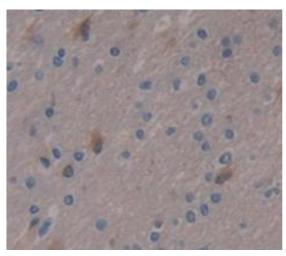
# Handling

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: Human Tissue