# antibodies -online.com







## anti-PIP antibody (AA 1-146)



Image



$\sim$						
	1//	Д	r۱	1	<b>Θ</b> 1	٨

Quantity:	100 μL	
Target:	PIP	
Binding Specificity:	AA 1-146	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PIP antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

#### **Product Details**

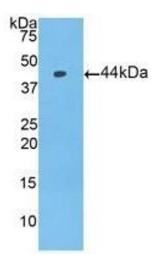
Purpose:	e: Polyclonal Antibody to Prolactin Induced Protein (PIP)		
Immunogen:	Recombinant Prolactin Induced Protein (PIP) corresdonding to Met1~Asn146 (Accession # P02816) with N-terminal His and GST Tag		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against PIP. It has been selected for its ability to recognize PIP in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

#### **Target Details**

Target:	PIP			
---------	-----	--	--	--

### **Target Details**

9		
Alternative Name:	Prolactin Induced Protein (PIP Products)	
Background:	GCDFP15, GPIP4, BRST2, SABP, gp17, Gross cystic disease fluid protein 15, Prolactin-induce protein, Secretory actin-binding protein	
Application Details		
Application Notes:	Western blotting: $0.5-2~\mu g/mL$ Immunocytochemistry in formalin fixed cells: $5-20~\mu g/mL$ Immunohistochemistry in formalin fixed frozen section: $5-20~\mu g/mL$ Immunohistochemistry in paraffin section: $5-20~\mu g/mL$ 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	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
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.	
Expiry Date:	24 months	



#### **Western Blotting**

Image 1. Detection of Recombinant PIP, Mouse using Polyclonal Antibody to Prolactin Induced Protein (PIP)