# antibodies .- online.com







## anti-PIP antibody (AA 51-146)



#### Overview

Quantity:	100 μL
Target:	PIP
Binding Specificity:	AA 51-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

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Immunogen:	KLH conjugated synthetic peptide derived from human GCDGP15/SABP
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

### Target Details

Target:	PIP		

## Target Details

Synonyms: GCDGP15, GCDGP 15, GCDGP-15, Gp17, GPIP4, Gross cystic disease fluid protein
15, Prolactin induced protein, Prolactin inducible protein precursor, SABP, Secretory actin
binding protein.PIP_HUMAN
Background: Gross cystic disease is a common premenopausal disorder in which gross cysts
are the predominant pathologic lesion. It is characterized by production of a fluid secretion
which accumulates in the breast cysts. Gross cystic disease fluid is a pathologic secretion from
breast composed of several glycoproteins, including a unique 15 kDa monomer protein, GCDFP
15. The cells within the body that produce GCDFP 15 appear to be restricted primarily to those
with apocrine function. Studies have found GCDFP 15 to be a highly specific and sensitive
marker for breast cancer.
5304
ELISA 1:500-1000
HC-P 1:200-400
HC-F 1:100-500
F(IHC-P) 1:50-200
F(IHC-F) 1:50-200
F(ICC) 1:50-200
For Research Use only
Liquid
1 μg/μL
0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
nandled by trained staff only.
4 °C,-20 °C
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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Expiry Date:

12 months