

## Anti-ANXA5 Polyclonal Antibody

## Summary

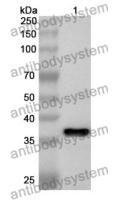
Catalog No.	PHC36301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human ANXA5 (Met1-Asp320).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Endonexin II,ENX2,Placental anticoagulant protein 4,PP4,CBP- I,ANXA5,Anchorin CII,PAP-I,Thromboplastin inhibitor,Vascular anticoagulant-alpha,VAC-alpha,Calphobindin I,ANX5,Placental anticoagulant protein I,Annexin V,Annexin-5,Lipocortin V,Annexin A5
Purification	Purified by antigen affinity column.
Accession	P08758
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.



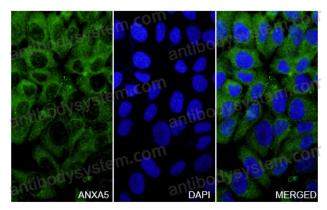
## AntibodySystem

Recombinant Proteins & Antibodies

## Data Image



WESTERN BLOT



Immunocytochemistry/ Immunofluorescence

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ANXA5 antibody (PHC36301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 38 kDa Observed MW: 38 kDa

ANXA5 in HepG2 Cell Line.

The HepG2 cells were fixed with 4% paraformaldehyde (20 min), and then blocked with 5% goat serum for 1h. And the cells were incubated for 2h at 37°C with ANXA5 (PHC36301) at 7.8 µg/ml. The section was then incubated with Goat Anti-Rabbit IgG (Alexa Fluor-488) preabsorbed at 1/100 dilution (Shown in green) for 1 hour at room temperature.Nuclear DNA was labelled with DAPI (shown in blue).

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