# antibodies .- online.com







## anti-ANXA6 antibody (N-Term)





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Quantity:	100 μL	
Target:	ANXA6	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ANXA6 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)	

#### **Product Details**

Immunogen:	A synthesized peptide derived from human Annexin A6, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	Annexin A6 Antibody detects endogenous levels of total Annexin A6.
Predicted Reactivity:	Pig,Bovine,Sheep,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

## **Target Details**

Target: ANXA6
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## **Target Details**

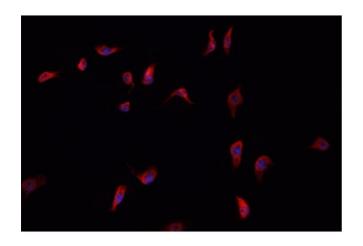
Alternative Name:	ANXA6 (ANXA6 Products)
Background:	Description: May associate with CD21. May regulate the release of Ca2+ from intracellular stores.  Gene: ANXA6
Molecular Weight:	75kDa
Gene ID:	309
UniProt:	P08133

## Application Details

Application Notes:	WB: 1:500-1:3000, IHC: 1:50-1:200, IF/ICC: 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

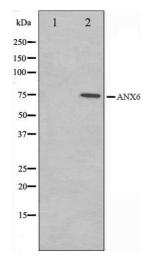
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



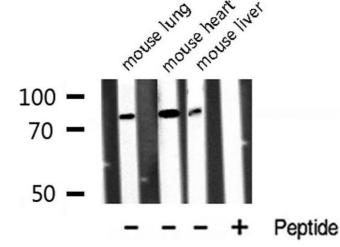
### Immunofluorescence (fixed cells)

**Image 1.** ABIN6266496 staining HepG2 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibody.



#### **Western Blotting**

**Image 2.** Western blot analysis on 293 cell lysate using Annexin A6 Antibody. The lane on the left is treated with the antigen-specific peptide.



#### **Western Blotting**

**Image 3.** Western blot analysis of Annexin A6 expression in various lysates. The lane on the right is treated with the antigen-specific peptide.