

Anti-Annexin A6 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300005-01	50 µl
A300005-02	100 µl

Specificity	Anti-Annexin A6 (human)
Source	Rabbit Polyclonal
Application	WB ELISA IHC IF
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P08133

Other Names: 67 kDa calelectrin, ANX6, Annexin VI, CPB-II, Calphobindin-II, Chromobindin 20, Lipocortin VI, P68, P70, Protein III, annexin A6

Specificity and Sensitivity

Annexin A6 antibody detects endogenous levels of total Annexin A6 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from human Annexin A6.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100

ELISA: 1:10000 IF: 1:100~1:500

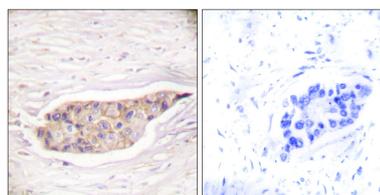
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

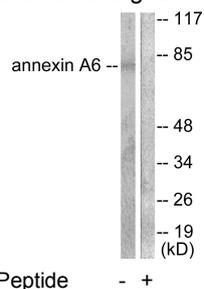
Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

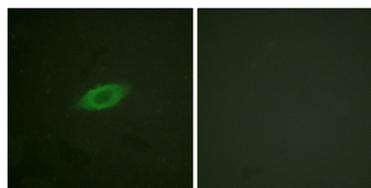
Images



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Annexin A6 antibody.



Western blot analysis of extracts from 293 cells, using Annexin A6 antibody.



Forskolin	+	+
Peptide	-	+

Immunofluorescence analysis of HeLa cells, treated with Forskolin (40nM, 30mins), using Annexin A6 antibody

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E031220: FITC, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody