

# ANXA6 Antibody(C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP19706b

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">P08133</a>
<b>Other Accession</b>	<a href="#">P79134</a> , <a href="#">NP_001146.2</a> , <a href="#">NP_001180473.1</a>
<b>Reactivity</b>	Human
<b>Predicted</b>	Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB40950
<b>Calculated MW</b>	75873
<b>Antigen Region</b>	147-175

## Additional Information

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<b>Gene ID</b>	309
<b>Other Names</b>	Annexin A6, 67 kDa calelectrin, Annexin VI, Annexin-6, Calphobindin-II, CPB-II, Chromobindin-20, Lipocortin VI, Protein III, p68, p70, ANXA6, ANX6
<b>Target/Specificity</b>	This ANXA6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 147-175 amino acids from the C-terminal region of human ANXA6.
<b>Dilution</b>	WB~~1:1000 E~~Use at an assay dependent concentration.
<b>Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	ANXA6 Antibody(C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	ANXA6
<b>Synonyms</b>	ANX6

**Function** May associate with CD21. May regulate the release of Ca(2+) from intracellular stores.

**Cellular Location** Cytoplasm. Melanosome. Note=Identified by mass spectrometry in melanosome fractions from stage I to stage IV

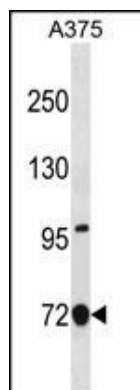
## Background

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ANXA6 may associate with CD21. May regulate the release of Ca(2+) from intracellular stores.

## Images

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ANXA6 Antibody (C-term) (Cat. #AP19706b) western blot analysis in A375 cell line lysates (35ug/lane). This demonstrates the ANXA6 antibody detected the ANXA6 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.