

#### OriGene Technologies, Inc.

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# Product datasheet for TA383730S

## Annexin VI (ANXA6) Rabbit Monoclonal Antibody [Clone ID: R03-1B7]

#### **Product data:**

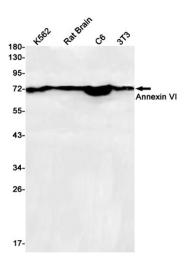
Product Type:	Primary Antibodies
Clone Name:	R03-1B7
Applications:	IF, WB
Recommended Dilution:	WB: 1/1000 ICC/IF: 1/20
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Monoclonal
Immunogen:	Recombinant protein of human Annexin VI
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 76 kDa; Observed MW: 70 kDa
Gene Name:	annexin A6
Database Link:	<u>Entrez Gene 309 Human</u> <u>P08133</u>
Background:	Swiss-Prot Acc.P08133.May associate with CD21. May regulate the release of Ca2+ from intracellular stores.MiscellaneousSeems to bind one calcium ion with high affinity.
Synonyms:	Annexin-6; ANX6; calelectrin; Calphobindin-II; CBP68; Chromobindin-20; CPB-II; p68; p70



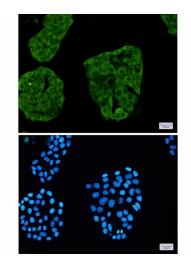
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## **Product images:**



Western blot analysis of Annexin VI in K562, rat Brain, C6, 3T3 lysates using Annexin VI antibody.



Immunocytochemistry analysis of Annexin VI(green) in Hela using Annexin VI antibody,and DAPI(blue)

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