

## **Product datasheet for TA383731S**

#### OriGene Technologies, Inc.

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## Annexin VI (ANXA6) Rabbit Monoclonal Antibody [Clone ID: R07-7G6]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R07-7G6

Applications: IHC, IP, WB

Recommended Dilution: WB: 1/1000

IHC: 1/200 IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: Recombinant protein of human Annexin-6

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: Entrez Gene 309 Human

P08133

**Background:** Swiss-Prot Acc.P08133.May associate with CD21. May regulate the release of Ca2+ from

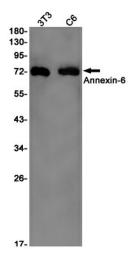
intracellular stores. Miscellaneous Seems to bind one calcium ion with high affinity.

Synonyms: Annexin-6; ANX6; calelectrin; Calphobindin-II; CBP68; Chromobindin-20; CPB-II; p68; p70

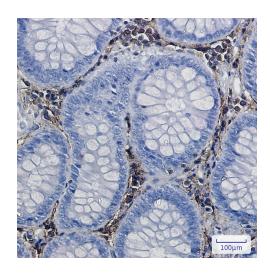




# **Product images:**



Western blot analysis of Annexin6 in 3T3, C6 lysates using Annexin VI antibody.



Immunohistochemistry analysis of paraffinembedded Human colon cancer using Annexin VI antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.