

### **Product datasheet for TA362133**

#### OriGene Technologies, Inc.

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## **Annexin A11 (ANXA11) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human ANXA11

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 55 kDa

Gene Name: annexin A11

Database Link: NP 001148.1

Entrez Gene 311 Human

P50995

**Background:** This gene encodes a member of the annexin family, a group of calcium-dependent

phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C-terminal domains, which contain calcium-dependent phospholipid-binding sites. The encoded

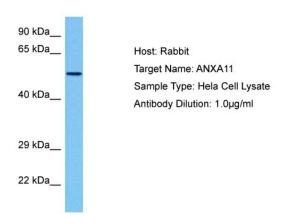
protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Several transcript variants encoding two different isoforms have been identified.

**Synonyms:** Annexin-11; ANX11; CAP-50; CAP50; OTTHUMP00000019957; OTTHUMP00000019958





# **Product images:**



Host: Rabbit

Target Name: ANXA11

Sample Tissue: Human Hela Whole Cell lysates

Antibody Dilution: 1ug/ml