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## ARMCX3 Rabbit pAb

Catalog No.: A9719

## **Basic Information**

#### **Observed MW**

39kDa

#### **Calculated MW**

43kDa

#### Category

Polyclonal Antibody

#### **Applications**

WB, ELISA

## **Cross-Reactivity**

Human

## **Background**

This gene encodes a member of the ALEX family of proteins which may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and a single Armadillo (arm) repeat. Other proteins containing the arm repeat are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family members on the X chromosome. Three transcript variants encoding the same protein have been identified for this gene.

## **Recommended Dilutions**

WB 1:200 - 1:1000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific

assay requirements.

## **Immunogen Information**

**Gene ID**51566

Swiss Prot
Q9UH62

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 40-140 of human ARMCX3 (NP\_057691.1).

### **Synonyms**

ALEX3; GASP6; dJ545K15.2; ARMCX3

## **Contact**

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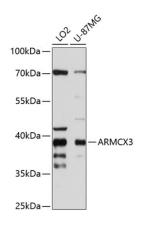
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of various lysates using ARMCX3 Rabbit pAb (A9719) at 1:2000

dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000  $\,$ 

dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.