

## **Product datasheet for TA368994**

## **ARMCX2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human ARMCX2

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** armadillo repeat containing, X-linked 2

Database Link: Entrez Gene 9823 Human

Q7L311

**Background:** This gene encodes a protein containing a potential N-terminal transmembrane domain and

multiple armadillo (arm) repeats. Proteins containing arm repeats are involved in

development, maintenance of tissue integrity, and tumorigenesis. This gene is located in a cluster of related genes on chromosome X. There is a pseudogene for this gene on chromosome 7. Alternative splicing in the 5' UTR results in multiple transcript variants

encoding the same protein.

**Synonyms:** ALEX2; KIAA0512; MGC8742; MGC13343; OTTHUMP00000023697



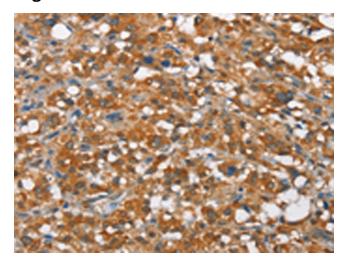
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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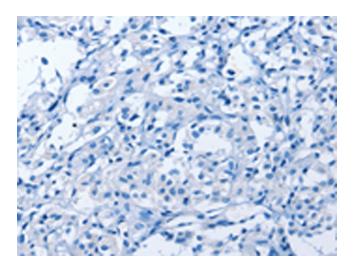
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

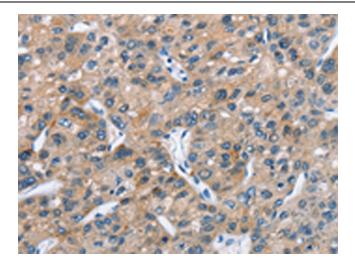


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368994 (ARMCX2 Antibody) at dilution 1/30 (Original magnification: ×200)

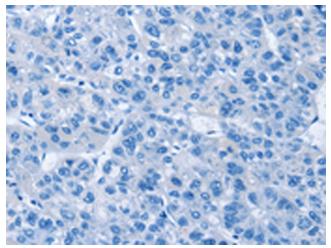


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368994 (ARMCX2 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368994 (ARMCX2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368994 (ARMCX2 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)