

## Rabbit anti-Human, Mouse ARM CX3 Polyclonal Antibody | anti-ARM CX3 antibody

ARM CX3 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA307946 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

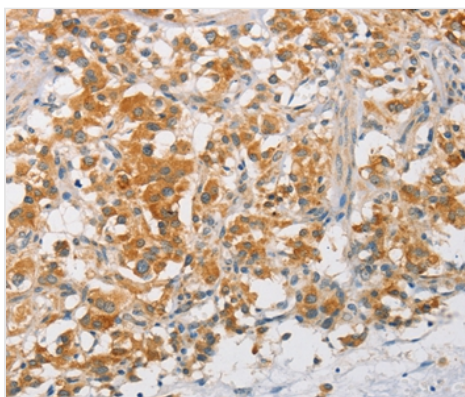
### PRODUCT SYNONYMS

ARM CX3; Polyclonal Antibody; ARM CX3 Antibody; ALEX3; dJ545K15.2; anti-ARM CX3 antibody

### PRODUCT SPECIFICATIONS

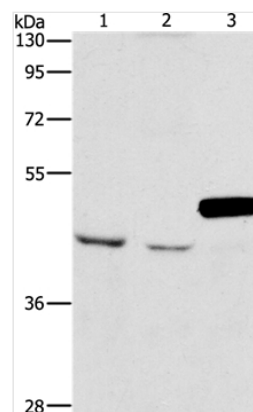
|                                                   |                                                                                                               |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                        |
| Reactivity                                        | Human, Mouse                                                                                                  |
| Clonality                                         | Polyclonal                                                                                                    |
| Specificity                                       | The antibody detects endogenous levels of total ARM CX3 protein.                                              |
| Purity/Purification                               | Antigen affinity purification.                                                                                |
| Form/Format                                       | Rabbit IgG in pH7.3 PBS, 0.05% NaN <sub>3</sub> , 50% Glycerol.                                               |
| Concentration                                     | 1.8 mg/ml (varies by lot)                                                                                     |
| Sequence Length                                   | 379                                                                                                           |
| Applicable Applications for anti-ARM CX3 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                 |
| Immunogen Type                                    | Recombinant Protein                                                                                           |
| Immunogen Description                             | Fusion protein corresponding to residues near the C terminal of human armadillo repeat containing, X-linked 3 |
| Target Name                                       | ARM CX3                                                                                                       |
| Preparation and Storage                           | Store at -20 degree C                                                                                         |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/40.



#### Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): A172 and K562 cell, mouse pancreas tissue  
Amount of lysate: 40ug per lane Primary antibody: 1/900 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ARMCX3 antibody | 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. |
| Product Categories/Family for anti-ARMCX3 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 7705274                                        |
| NCBI GeneID                      | 51566                                          |
| NCBI Accession #                 | NP_057691.1                                    |
| NCBI GenBank Nucleotide #        | NM_016607.3                                    |
| UniProt Accession #              | Q9UHG2; Q53HC6; Q7LCF5; Q9NPE4                 |
| Molecular Weight                 | 42,501 Da                                      |
| NCBI Official Full Name          | armadillo repeat-containing X-linked protein 3 |
| NCBI Official Synonym Full Names | armadillo repeat containing, X-linked 3        |
| NCBI Official Symbol             | ARMCX3                                         |
| NCBI Official Synonym Symbols    | ALEX3; GASP6; dJ545K15.2                       |
| NCBI Protein Information         | armadillo repeat-containing X-linked protein 3 |
| UniProt Protein Name             | Armadillo repeat-containing X-linked protein 3 |
| UniProt Gene Name                | ARMCX3                                         |
| UniProt Synonym Gene Names       | ALEX3; Protein ALEX3                           |
| UniProt Entry Name               | ARMX3_HUMAN                                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/armcx3-antibody-immunohistochemistry-western-blot-elisa/307946>