



## Anti-ARMCX1 (aa 188-295) polyclonal antibody (DPAB-DC2151)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a member of the ALEX family of proteins and may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and two Armadillo (arm) repeats. 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, including ALEX2 and ALEX3, on the X chromosome.
<b>Immunogen</b>	ARMCX1 (NP_057692, 188 a.a. ~ 295 a.a) partial recombinant protein with GST tag. The sequence is RRGKFNFYKIDDILSAPDLQKVNLERTNDPFIQEVALVTLGNNAYSFNQNAIRELG GVPIIAKLIKTKDPIIREKTYNALNNLSVNAENQGKIKTYISQVCDDT
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

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<b>Gene Name</b>	<a href="#">ARMCX1 armadillo repeat containing, X-linked 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	ARMCX1
<b>Synonyms</b>	ARMCX1; armadillo repeat containing, X-linked 1; ALEX1; GASP7; armadillo repeat-containing X-linked protein 1; arm protein lost in epithelial cancers, X chromosome, 1; ARM protein lost in epithelial cancers on chromosome X 1;
<b>Entrez Gene ID</b>	<a href="#">51309</a>
<b>Protein Refseq</b>	<a href="#">NP_057692</a>
<b>UniProt ID</b>	<a href="#">A0A024RCI6</a>
<b>Chromosome Location</b>	Xq21.33-q22.2

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