



Anti-ARM CX1 (aa 188-295) polyclonal antibody (DPAB-DC2151)

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

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	ARM CX1 (NP_057692, 188 a.a. ~ 295 a.a) partial recombinant protein with GST tag. The sequence is RRGKFNFYPYKIDDILSAPDLQKVLNILERTNDPFIQEVALVTLGNNAAYSFNQNAIRELG GVPIIAKLIKTKDPIIREKTYNALNNLSVNAENQGKIKTYISQVCDDT
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	ARMCX1 armadillo repeat containing, X-linked 1 [Homo sapiens (human)]
Official Symbol	ARMCX1
Synonyms	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;
Entrez Gene ID	51309
Protein Refseq	NP_057692
UniProt ID	A0A024RCI6
Chromosome Location	Xq21.33-q22.2