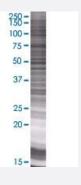


ARMCX3 293T Cell Transient Overexpression Lysate(Denatured)

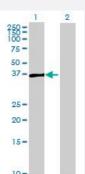
Catalog # H00051566-T01 Size 100 uL

Applications



SDS-PAGE Gel

ARMCX3 transfected lysate.



Western Blot

Lane 1: ARMCX3 transfected lysate (42.5 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-ARMCX3 full-length
Host	Human
Theoretical MW (kDa)	42.5
Interspecies Antigen Sequence	Mouse (97); Rat (95)



Product Information

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-ARMCX3 antibody (H00051566-B01) by W estern Blots. SDS-PAGE Gel ARMCX3 transfected lysate. Western Blot Lane 1: ARMCX3 transfected lysate (42.5 KDa) Lane 2: Non-transfected lysate.
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — ARMCX3	
Entrez GenelD	<u>51566</u>
GeneBank Accession#	NM_016607
Protein Accession#	NP_057691
Gene Name	ARMCX3
Gene Alias	ALEX3, DKFZp781N1954, KIAA0443, MGC12199, dJ545K15.2
Gene Description	armadillo repeat containing, X-linked 3
Omim ID	300364
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the ALEX family of proteins which may play a role in tumor suppr ession. 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, ma intenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family m embers on the X chromosome. Three transcript variants encoding the same protein have been id entified for this gene. [provided by RefSeq
Other Designations	1200004E24Rik OTTHUMP00000023688 arm protein lost in epithelial cancers, X chromosome, 3