

ARMX2 Antibody | anti-ARMX2 antibody

ARMX2 Antibody

CATALOG # AAA110101	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
-------------------------------	--	--

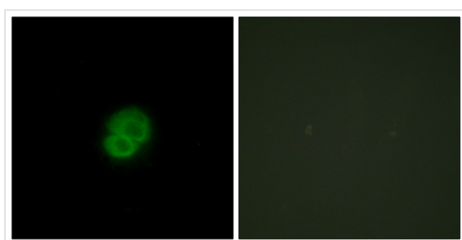
PRODUCT SYNONYMS

ARMX2; ARMX2 Antibody; Armadillo repeat-containing X-linked protein 2; Protein ALEX2; ARM protein lost in epithelial cancers on chromosome X 2; ARMCX2; ALEX2; KIAA0512; anti-ARMX2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	ARMX2 antibody detects endogenous levels of total ARMX2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	632
Applicable Applications for anti-ARMX2 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ARMX2.
Preparation and Storage	Store at -20 degree C for 1 year.

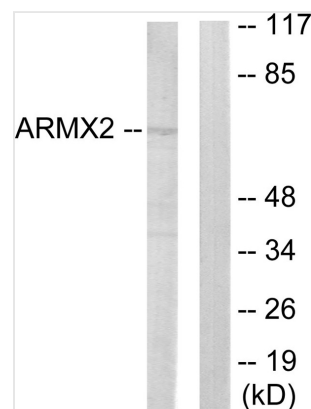
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from 293 cells, using ARMX2 antibody.

Immunofluorescence analysis of HepG2 cells, using ARMX2 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARMX2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Nagase T., DNA Res. 5:31-39(1998). Ross M.T., Nature 434:325-337(2005). Kurochkin I.V., Biochem. Biophys. Res. Commun. 280:340-347(2001).

NCBI AND UNIPROT INFORMATION

NCBI GI #	532691767
NCBI GeneID	9823
NCBI Accession #	NP_001269160.1
NCBI GenBank Nucleotide #	NM_001282231.1
UniProt Accession #	Q7L311; O60267; Q5H9D9
Molecular Weight	65,683 Da
NCBI Official Full Name	armadillo repeat-containing X-linked protein 2
NCBI Official Synonym Full Names	armadillo repeat containing X-linked 2
NCBI Official Symbol	ARMCX2
NCBI Official Synonym Symbols	ALEX2; GASP9
NCBI Protein Information	armadillo repeat-containing X-linked protein 2
UniProt Protein Name	Armadillo repeat-containing X-linked protein 2
UniProt Gene Name	ARMCX2
UniProt Synonym Gene Names	ALEX2; KIAA0512; Protein ALEX2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/human-mouse-rat-antibody/armx2/110101>