Product Name: ARMCX1 Rabbit Polyclonal Antibody

Catalog #: APRab07149



Summary

Production Name ARMCX1 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name ARMCX1

ARMCX1; ALEX1; AD032; Armadillo repeat-containing X-linked protein 1; ARM protein Alternative Names

lost in epithelial cancers on chromosome X 1; Protein ALEX1

Gene ID 51309.0

Q9P291.The antiserum was produced against synthesized peptide derived from human **SwissProt ID**

ARMX1. AA range:1-50

Application

Dilution Ratio WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

Molecular Weight 49kD

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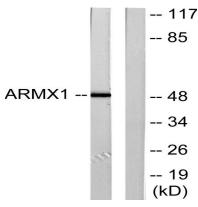


Background

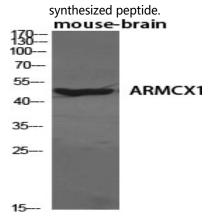
armadillo repeat containing, X-linked 1(ARMCX1) Homo sapiens This gene encodes a member of the ALEX family of proteins and may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and two Armadillo (arm) repeats. Other proteins containing the arm 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. [provided by RefSeq, Jul 2008], similarity: Contains 3 ARM repeats., tissue specificity: Expressed at high levels ovary, heart, testis, prostate, brain, spleen and colon. Expressed at very low levels in liver and thymus. Not expressed in peripheral blood leukocytes. Not or reduced expressed in lung, prostate, colon, pancreas and ovarian carcinomas.,

Research Area

Image Data



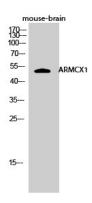
Western blot analysis of lysates from rat brain cells, using ARMX1 Antibody. The lane on the right is blocked with the



Western Blot analysis of various cells using ARMCX1 Polyclonal Antibody diluted at 1: 1000

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Western Blot analysis of mouse-brain cells using ARMCX1 Polyclonal Antibody diluted at 1: 1000

Note

For research use only.