

Product Name: ARM CX3 Rabbit Polyclonal Antibody
Catalog #: APRab07151



Summary

Production Name	ARM CX3 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IF, IHC, WB,
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	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

Gene Name	ARM CX3
Alternative Names	ARM CX3; ALEX3; BM-017; Armadillo repeat-containing X-linked protein 3; ARM protein lost in epithelial cancers on chromosome X 3; Protein ALEX3
Gene ID	51566.0
SwissProt ID	Q9UH62. The antiserum was produced against synthesized peptide derived from human ARM X3. AA range: 291-340

Application

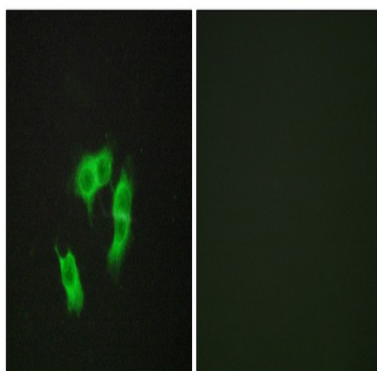
Dilution Ratio	WB 1:500 - 1:2000 IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.
Molecular Weight	38kD

Background

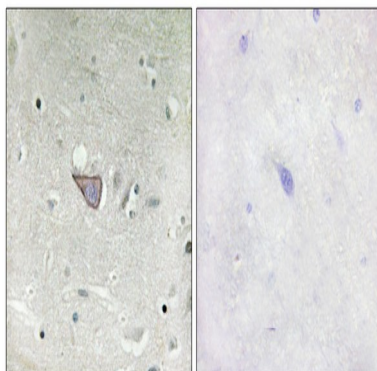
armadillo repeat containing, X-linked 3(ARM CX3) Homo sapiens This gene encodes a member of the ALEX family of proteins which may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and a single Armadillo (arm) repeat. Other proteins containing the arm repeat are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family members on the X chromosome. Three transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq, Jul 2008],similarity:Contains 3 ARM repeats.,

Research Area

Image Data

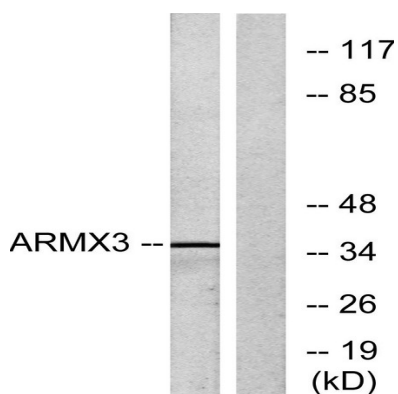


Immunofluorescence analysis of HepG2 cells, using ARM CX3 Antibody. The picture on the right is blocked with the synthesized peptide.

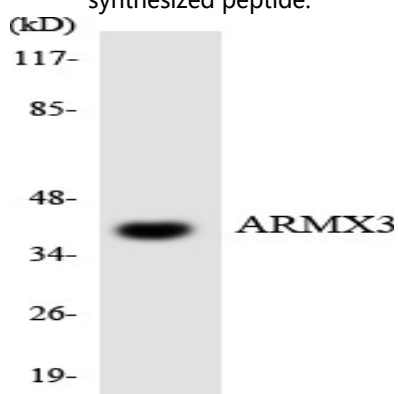


Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ARM CX3 Antibody. The picture on the right is blocked with the synthesized peptide.

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Western blot analysis of lysates from K562 cells, using ARMX3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using ARMX3 antibody.

Note

For research use only.