

产品名称: ARMCX2 Rabbit Polyclonal Antibody
产品货号: APRab07150



产品概述 (Summary)

产品名称 (Production Name)	ARMCX2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ARMCX2
别名 (Alternative Names)	ARMCX2; ALEX2; KIAA0512; Armadillo repeat-containing X-linked protein 2; ARM protein lost in epithelial cancers on chromosome X 2; Protein ALEX2
基因 ID (Gene ID)	9823.0
蛋白 ID (SwissProt ID)	Q7L311.The antiserum was produced against synthesized peptide derived from human ARMCX2. AA range:321-370

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	65kDa

产品名称: ARMCX2 Rabbit Polyclonal Antibody
产品货号: APRab07150

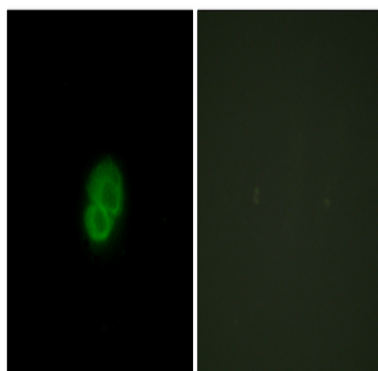


研究背景 (Background)

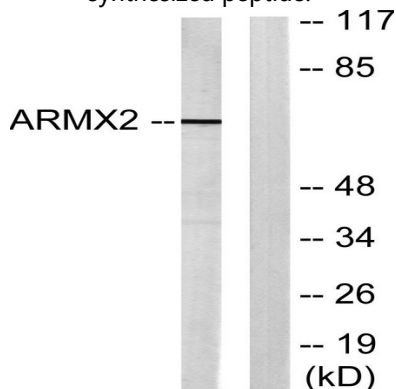
armadillo repeat containing, X-linked 2(ARMCX2) Homo sapiens This gene encodes a protein containing a potential N-terminal transmembrane domain and multiple armadillo (arm) repeats. Proteins containing arm repeats are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is located in a cluster of related genes on chromosome X. There is a pseudogene for this gene on chromosome 7. Alternative splicing in the 5' UTR results in multiple transcript variants encoding the same protein. [provided by RefSeq, Aug 2013], 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 expressed in pancreas and ovarian carcinomas.,

研究领域 (Research Area)

图片 (Image Data)

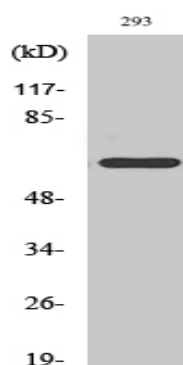


Immunofluorescence analysis of HepG2 cells, using ARMCX2 Antibody. The picture on the right is blocked with the synthesized peptide.

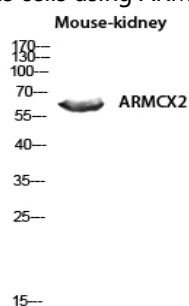


Western blot analysis of lysates from 293 cells, using ARMCX2 Antibody. The lane on the right is blocked with the synthesized peptide.

产品名称: ARMCX2 Rabbit Polyclonal Antibody
产品货号: APRab07150



Western Blot analysis of various cells using ARMCX2 Polyclonal Antibody diluted at 1: 1000



Western blot analysis of Mouse-kidney lysis using ARMCX2 antibody. Antibody was diluted at 1:1000

注意事项 (Note)

For research use only .