

产品名称: PABP3 Rabbit Polyclonal Antibody
产品货号: APRab15680



产品概述 (Summary)

产品名称 (Production Name)	PABP3 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,Rat,Mouse

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)	PABPC3
别名 (Alternative Names)	PABPC3; PABP3; PABPL3; Polyadenylate-binding protein 3; PABP-3; Poly(A)-binding protein 3; Testis-specific poly(A)-binding protein
基因 ID (Gene ID)	5042.0
蛋白 ID (SwissProt ID)	Q9H361.The antiserum was produced against synthesized peptide derived from human PABPC3. AA range:352-401

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ICC/IF 1:50-1:200,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	70kDa

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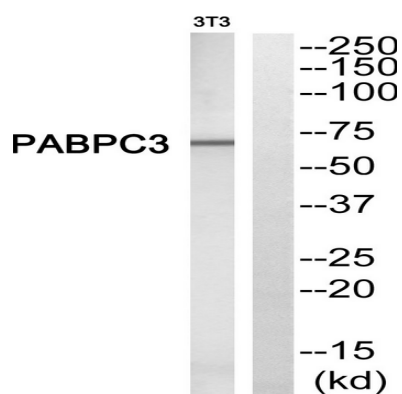


研究背景 (Background)

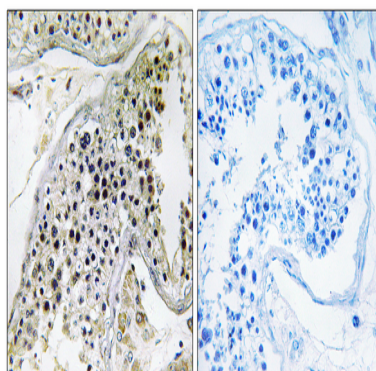
Messenger RNA stability and translation initiation are extensively under the control of poly(A)-binding proteins (PABP). See PABPC1 (MIM 604679) for background information.[supplied by OMIM, Jul 2002],function: Binds the poly(A) tail of mRNA. May be involved in cytoplasmic regulatory processes of mRNA metabolism. Binds poly(A) with a slightly lower affinity as compared to PABPC1.,similarity: Belongs to the polyadenylate-binding protein type-1 family.,similarity: Contains 1 PABC domain.,similarity: Contains 4 RRM (RNA recognition motif) domains.,tissue specificity: Testis specific.,

研究领域 (Research Area)

图片 (Image Data)

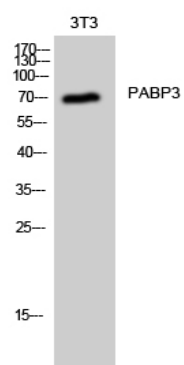


Western blot analysis of PABPC3 Antibody. The lane on the right is blocked with the PABPC3 peptide.



Immunohistochemistry analysis of paraffin-embedded human testis, using PABPC3 Antibody. The lane on the right is blocked with the PABPC3 peptide.

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Western Blot analysis of 3T3 cells using PABP3 Polyclonal Antibody

注意事项 (Note)

For research use only .