

产品名称: NBPF7 Rabbit Polyclonal Antibody
产品货号: APRab14429



产品概述 (Summary)

产品名称 (Production Name)	NBPF7 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	NBPF7
别名 (Alternative Names)	NBPF7; Putative neuroblastoma breakpoint family member 7
基因 ID (Gene ID)	343505.0
蛋白 ID (SwissProt ID)	P0C2Y1.The antiserum was produced against synthesized peptide derived from human NBPF7. AA range:361-410

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	48kDa

研究背景 (Background)

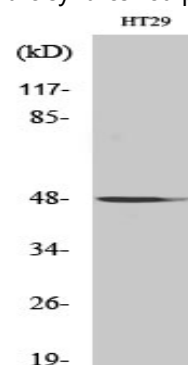
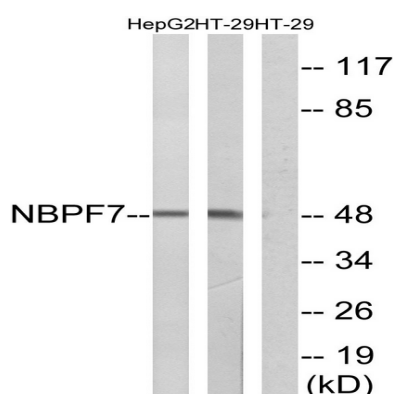
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neuroblastoma breakpoint family member 7(NBPF7) Homo sapiens This gene is a member of the neuroblastoma breakpoint family (NBPF) which consists of dozens of recently duplicated genes primarily located in segmental duplications on human chromosome 1. This gene family has experienced its greatest expansion within the human lineage and has expanded, to a lesser extent, among primates in general. Members of this gene family are characterized by tandemly repeated copies of DUF1220 protein domains. Gene copy number variations in the human chromosomal region 1q21.1, where most DUF1220 domains are located, have been implicated in a number of developmental and neurogenetic diseases such as microcephaly, macrocephaly, autism, schizophrenia, mental retardation, congenital heart disease, neuroblastoma, and congenital kidney and urinary tract anomalies. Altered expression of some gene family members is associated with several types of cancer. This gene family is encoded by one of the numerous copies of NBPF genes clustered in the p36, p12 and q21 region of the chromosome 1., similarity: Belongs to the NBPF family., similarity: Contains 2 NBPF domains.,

研究领域 (Research Area)

图片 (Image Data)



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注意事项 (Note)

For research use only .