



NBPFG rabbit pAb

ab-11388 man;Rat;Mouse; 3;IHC
man;Rat;Mouse;
3;IHC
PF16
PFG
nthesized peptide derived from human NBPFG AA range: 49-99
is antibody detects endogenous levels of NBPFG at Human
uid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
lyclonal, Rabbit,IgG
e antibody was affinity-purified from rabbit serum by affinity-chromatography ng specific immunogen.
3 1:500-2000;IHC-p 1:50-300
ng/ml
0%
o°C/1 year
oplasm,
scellaneous:Encoded by one of the numerous copies of NBPF genes clustered he p36, p12 and q21 region of the chromosome 1.,similarity:Belongs to the .PF family.,similarity:Contains 10 NBPF domains.,similarity:Contains 2 NBPF mains.,similarity:Contains 6 NBPF

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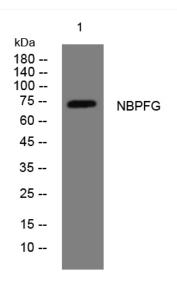


Background	This gene is a member of the neuroblastoma breakpoint family (NBPF) which consists of dozens of recently duplicated genes primarily located in segmental duplications on human chromosome 1. This gene family has experienced its greatest expansion within the human lineage and has expanded, to 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 contains numerous pseudogenes. [provided by RefSeq, May 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

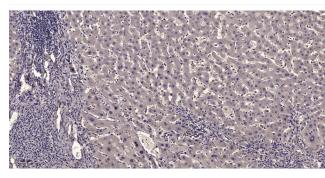




Products Images



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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