

兔抗 NBPF7 多克隆抗体

中文名称: 兔抗 NBPF7 多克隆抗体

英文名称: Anti-NBPF7 rabbit polyclonal antibody

储 存: 冷冻(-20℃) 避光

抗 原: NBPF7

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:

This gene is a member of the neuroblastoma breakpoint fa mily (NBPF) which consists of dozens of recently duplicated genes primarily located in segmental duplications on huma n chromosome 1. This gene family has experienced its grea test 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 va riations in the human chromosomal region 1q21.1, where most DUF1220 domains are located, have been implicated in a number of developmental and neurogenetic diseases s uch 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 wit h several types of cancer. This gene family contains numer ous pseudogenes.
Applications:	WB
Name of antibody:	NBPF7
Immunogen:	Synthesized peptide derived from internal of human NBPF7.
Full name:	neuroblastoma breakpoint family, member 7
Synonyms:	0
SwissProt:	POC2Y1
WB Predicted band size:	48 kDa
WB Positive control:	HepG2 cells and HT29 cells lysates
WB Recommended dilution:	500-3000

