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Datasheet for ABIN2791691 anti-NBPF6 antibody (N-Term)

Image



Overview

Quantity:	100 µL
Target:	NBPF6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NBPF6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NBPF6
Sequence:	EKVQESPAPR EVQKTEEKEV PQDSLEECAV TCSNSHNPSN SNQPHRSTKI
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against NBPF6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

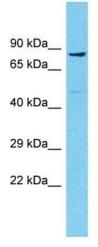
Target:	NBPF6
Alternative Name:	NBPF6 (NBPF6 Products)
Background:	This gene is a member of the neuroblastoma breakpoint family (NBPF) which consists of

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	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. Alias Symbols: - Protein Size: 638
Molecular Weight:	70 kDa
Gene ID:	653149
NCBI Accession:	NM_001143988, NP_001137460
UniProt:	Q5VWK0
Application Details	
Restrictions:	For Research Use only
Handling	For Research Use only
	Liquid
Handling	
Handling Format:	Liquid
Handling Format: Concentration:	Liquid 1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
Handling Format: Concentration: Buffer:	Liquid 1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Handling Format: Concentration: Buffer: Preservative:	Liquid 1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Handling Format: Concentration: Buffer: Preservative: Precaution of Use:	Liquid 1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Images



Host: Rabbit Target Name: NBPF6 Sample Tissue: THP-1 Cell Lysate Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: NBPF6 Sample Type: THP-1 Whole Cell lysates Antibody Dilution: 1.0ug/ml

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