

BNIP1 antibody

Product Information

Catalog No.:	FNab00928
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. In addition, this protein is involved in vesicle transport into the endoplasmic reticulum. Alternative splicing of this gene results in four protein products with identical N- and C-termini.

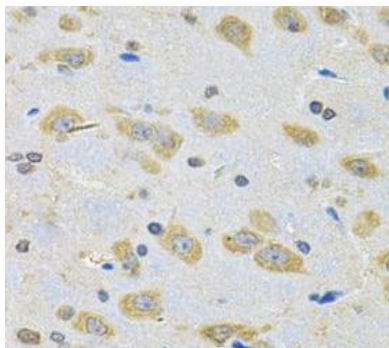
Immunogen information

Immunogen:	BCL2/adenovirus E1B 19kDa interacting protein 1
Synonyms:	Vesicle transport protein SEC20 BCL2/adenovirus E1B 19 kDa protein-interacting protein 1 Transformation-related gene 8 protein (TRG-8) BNIP1 NIP1 SEC20L
Observed MW:	26 kDa
Uniprot ID :	Q12981

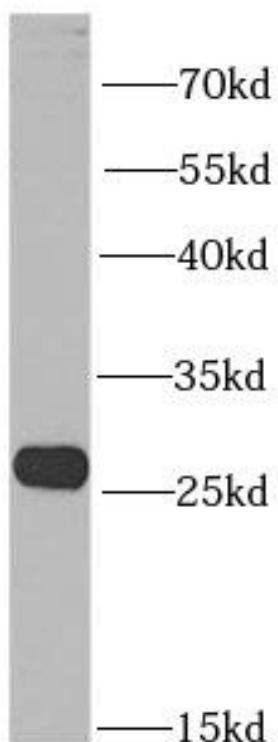
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab00928(BNIP1 Antibody) at dilution of 1:100



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab00928(BNIP1 Antibody) at dilution of 1:1000