

anti- BNIP3L antibody

Product Information

Catalog No.:	CAF50049
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 encodes a protein that belongs to the pro-apoptotic subfamily within the Bcl-2 family of proteins. The encoded protein binds to Bcl-2 and possesses the BH3 domain. The protein directly targets mitochondria and causes apoptotic changes, including loss of membrane potential and the release of cytochrome c.

Immunogen information

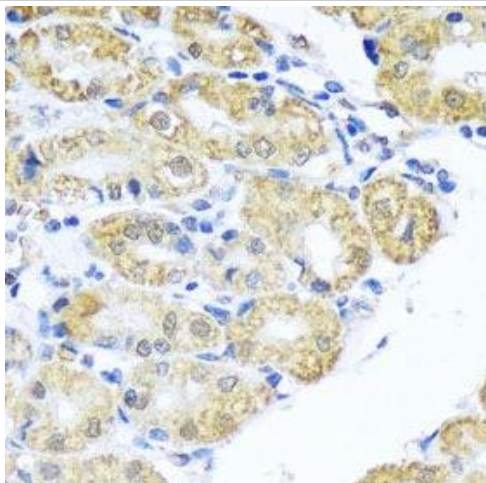
Immunogen:	BCL2/adenovirus E1B 19kDa interacting protein 3-like
Synonyms:	BNIP3A, BNIP3H, NIX
Observed MW:	30 kDa, 45 kDa
Uniprot ID :	O60238

Application

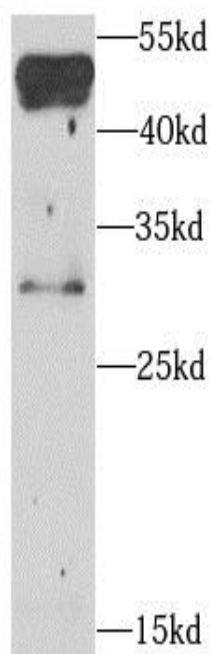
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200
Image:	

This Antibody is for Research Use Only. Not for Diagnostic Procedures.

This is a sample Antibody manual only. Always refer to the hard copy manual included in the Antibody for your experiment.



Immunohistochemistry of paraffin-embedded Human stomach tissue slide using CAF50049 (BNIP3L Antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with CAF50049 (BNIP3L Antibody) at dilution of 1:1000

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