

Datasheet for ABIN7452492
anti-BNIP3L/NIX antibody (AA 169-219)



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Overview

Quantity:	100 µg
Target:	BNIP3L/NIX (BNIP3L)
Binding Specificity:	AA 169-219
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BNIP3L/NIX antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-BNIP3L Antibody, Affinity Purified
Immunogen:	between AA 169 and 219
Isotype:	IgG
Predicted Reactivity:	Mouse,Bovine
Purification:	Affinity Purified

Target Details

Target:	BNIP3L/NIX (BNIP3L)
Alternative Name:	BNIP3L (BNIP3L Products)
Background:	Background: BNIP3L (BCL2/adenovirus E1B 19 kDa interacting protein 3-like) is a member of

Target Details

the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. BNIP3L interacts with the E1B 19 kDa protein which is responsible for the protection of virally-induced cell death, as well as E1B 19 kDa-like sequences of BCL2, also an apoptotic protector. BNIP3L is a functional homolog of BNIP3, a proapoptotic protein. This protein may function simultaneously with BNIP3 and may play a role in tumor suppression [taken from NCBI Entrez Gene (GeneID: 665)].

Gene ID: 665

NCBI Accession: [NP_004322](#)

UniProt: [O60238](#)

Pathways: [Autophagy](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: Not recommended

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months