

Datasheet for ABIN7452491
anti-BNIP3L/NIX antibody (AA 75-125)



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Overview

Quantity:	100 µg
Target:	BNIP3L/NIX (BNIP3L)
Binding Specificity:	AA 75-125
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 75 and 125
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