

BNIP2 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51015

Product Information

Application	WB, ICC
Primary Accession	Q12982
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36018

Additional Information

Gene ID	663
Other Names	BCL2/adenovirus E1B 19 kDa protein-interacting protein 2, BNIP2, NIP2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human BNIP2. The exact sequence is proprietary.
Dilution	WB~~1:1000 ICC~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	BNIP2
Synonyms	NIP2
Function	Implicated in the suppression of cell death. Interacts with the BCL-2 and adenovirus E1B 19 kDa proteins.
Cellular Location	Cytoplasm. Cytoplasm, perinuclear region. Note=Localizes to the nuclear envelope region and to other cytoplasmic structures

Background

Implicated in the suppression of cell death. Interacts with the BCL-2 and adenovirus E1B 19 kDa proteins.

References

Boyd J.M.,et al.Cell 79:341-351(1994).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:671-675(2006).
Zahedi R.P.,et al.J. Proteome Res. 7:526-534(2008).
Daub H.,et al.Mol. Cell 31:438-448(2008).

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