

BNIPL antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13432

Product Information

Application	WB
Primary Accession	Q7Z465
Other Accession	NM_138278 , NP_612122
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39713

Additional Information

Gene ID	149428
Alias Symbol	BNIP-S, BNIPL-1, BNIPL-2, PP753
Other Names	Bcl-2/adenovirus E1B 19 kDa-interacting protein 2-like protein, BNIPL
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-BNIPL antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	BNIPL antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

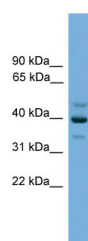
Name	BNIPL
Function	May be a bridge molecule between BCL2 and ARHGAP1/CDC42 in promoting cell death.
Tissue Location	Isoform 2 is expressed in placenta and lung.

References

Zhou Y.T.,et al.J. Biol. Chem. 277:7483-7492(2002).
Qin W.,et al.Biochem. Biophys. Res. Commun. 308:379-385(2003).

Gregory S.G.,et al.Nature 441:315-321(2006).
Shen L.,et al.FEBS Lett. 540:86-90(2003).

Images



WB Suggested Anti-BNIP1 Antibody Titration: 0.2-1 µg/ml
Positive Control: OVCAR-3 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.