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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58878_P050-HRP
Product Page	www.avivasysbio.com/bnip3l-antibody-middle-region-hrp-arp58878-p050-hrp.html
Name	Bnip3l Antibody - middle region : HRP (ARP58878_P050-HRP)
Protein Size (# AA)	218 amino acids
Molecular Weight	24kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	12177
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	BCL2/adenovirus E1B interacting protein 3-like
Alias Symbols	N, Nix, Nip3L, C86132, D14Ert719, D14Ert719e
Peptide Sequence	Synthetic peptide located within the following region: CDS P S P Q E D G Q I M F D V E M H T S R D H S S Q S E E E V V E G E K E V E A L K K S A D W V S
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Bnip3l induces apoptosis. It interacts with viral and cellular anti-apoptosis proteins. It can overcome the suppressors BCL-2 and BCL-XL, although high levels of BCL-XL expression will inhibit apoptosis. It inhibits apoptosis induced by BNIP3. It is involved in mitochondrial quality control via its interaction with SPATA18/MIEAP: in response to mitochondrial damage, participates to mitochondrial protein catabolic process (also named MALM) leading to the degradation of damaged proteins inside mitochondria. Bnip3l may function as a tumor suppressor.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-Bnip3l (ARP58878_P050-HRP) antibody
Blocking Peptide	For anti-Bnip3l (ARP58878_P050-HRP) antibody is Catalog # AAP58878 (Previous Catalog # AAPP44825)
Uniprot ID	Q9Z2F7
Protein Name	BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like
Protein Accession #	NP_033891
Purification	Affinity Purified
Nucleotide Accession #	NM_009761
Gene Symbol	Bnip3l
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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