

Datasheet for ABIN3028499
anti-BNIP1 antibody (AA 26-55)



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2 Images

Overview

Quantity:	0.4 mL
Target:	BNIP1
Binding Specificity:	AA 26-55
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BNIP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 26-55 from the human protein was used as the immunogen for this BNIP1 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	BNIP1
Alternative Name:	BNIP1 (BNIP1 Products)
Background:	This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It 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.

Target Details

Alternative splicing of this gene results in four protein products with identical N- and C-termini.

UniProt: [Q12981](#)

Application Details

Application Notes: Titration of the BNIP1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 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: -20 °C

Storage Comment: Aliquot the BNIP1 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. BNIP1 antibody western blot analysis in MCF-7 lysate



Western Blotting

Image 2. BNIP1 antibody western blot analysis in MCF-7 lysate