

A Reliable Research Partner in Life Science and Medicine

BNIP1 Polyclonal Antibody

catalog number: E-AB-10097

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human BNIP1

Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

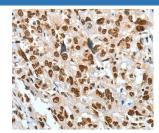
Applications Recommended Dilution

WB 1:200-1:1000 **IHC** 1:50-1:200

Data

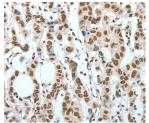


Western Blot analysis of A431 and A172 cell, Human liver cancer tissue using BNIP1 Polyclonal Antibody at dilution of 1:550



Immunohistochemistry of paraffin-embedded Human esophagus cancer using BNIP1 Polyclonal Antibody at dilution of 1:60

Calculated-MV:26 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using BNIP1 Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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 protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic protector. In addition, this protein is involved in vesicle transport into the endoplasmic reticulum. Alternative splicing of this gene results in four protein products with identical N- and C-termini.

For Research Use Only

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