

BNIP3 Rabbit pAb

Catalog No.: A15032

Basic Information

Observed MW

Calculated MW

22kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human

Background

This gene encodes a mitochondrial protein that contains a BH3 domain and acts as a pro-apoptotic factor. The encoded protein interacts with anti-apoptotic proteins, including the E1B 19 kDa protein and Bcl2. This gene is silenced in tumors by DNA methylation.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

664

Swiss Prot

Q12983

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-140 of human BNIP3 (NP_004043.3).

Synonyms

NIP3; HABON; BNIP3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

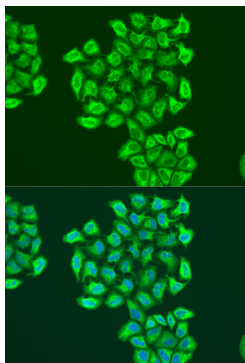
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of U2OS cells using BNIP3 antibody (A15032) at dilution of 1:100. Blue: DAPI for nuclear staining.