

BNIP3L RABBIT MAB

Cat.#: N261930

Product Name: Anti-BNIP3L Rabbit Monoclonal Antibody

Synonyms: Adenovirus E1B19k binding protein B5; BNIP3 α ; BNIP3H; BNIP3L; BNIP3L protein; NIP3 like protein X; NIP3L; NIX

UNIPROT ID: O60238

Background: Induces apoptosis. Interacts with viral and cellular anti-apoptosis proteins. Can overcome the suppressors BCL-2 and BCL-XL, although high levels of BCL-XL expression will inhibit apoptosis. May function as a tumor suppressor. Inhibits apoptosis induced by BNIP3.

Immunogen: A synthetic peptide of human BNIP3L

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-0F5

MW: Calculated MW: 24 kDa; Observed MW: 38 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

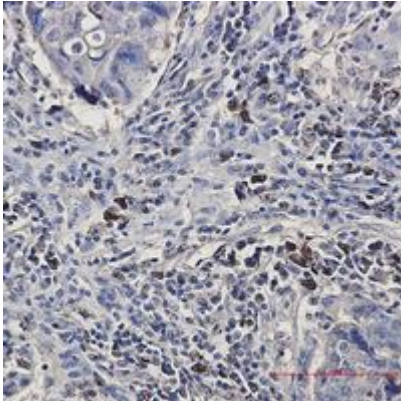
Conjugation: Unconjugated

Modification: Unmodified

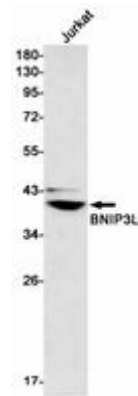
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using BNIP3L antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of BNIP3L in Jurkat lysates using BNIP3L antibody.