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**Anti-Nip3**

Cat #: HM1252  
Goat polyclonal IgG  
0.2 µg/µl, store at 4 °C

For research use only

**BACKGROUND**

Nip3 is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. Other members of this family include Nip1, Nip2 and Nix. The adenovirus E1B19 kDa protein is a viral homolog of the Bcl-2 family of proteins that are involved in regulating cell death. Nip3 contains a BH3 domain and a transmembrane domain, which have been associated with pro-apoptotic function. Nip3 preferentially binds to Bcl-xL and induces apoptosis by suppressing the anti-apoptosis activity of Bcl-xL.

**SPECIFICITY**

This antibody specifically reacts with Nip3 of human, mouse and rat origin.

The antibody can be used in Western blotting, immunoprecipitation and immunohistochemistry.

**IMMUNOGEN**

Full-length recombinant protein corresponding to human Nip3 protein.

**STORAGE**

This antibody is stable for 12 months when stored at 2-8°C.

**REFERENCES**

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