## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** BNIP-3 Antibody

Catalog Number: R12-2042

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human BNIP-3. AA range:47-96

Concentration: 1 mg/ml

Gene Name: BNIP3

**Protein Name:** BCL2/adenovirus E1B 19 kDa protein-interacting protein 3

Other Name: BNIP3; NIP3; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3

Human Swiss Prot No.: Q12983

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** BNIP-3 Polyclonal Antibody detects endogenous levels of BNIP-3

protein.

Storage and Stability: -20°C/1 year