

## For Research Use Only **Product Datasheet**

## **BNIP3L Rabbit pAb**

db2582 Package: 20µL 50µL 100µL

Product Name: BNIP3L Rabbit pAb

Cat.No.: db2582

**Synonyms :** NIX; BNIP3a **Application :** WB, IHC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a protein that belongs to the pro-apoptotic subfamily within the Bcl-2 family of

proteins. The encoded protein binds to Bcl-2 and possesses the BH3 domain. The protein directly targets mitochondria and causes apoptotic changes, including loss of membrane potential and the

release of cytochrome c. [provided by RefSeq, Feb 2015]

**Immunogen** A synthetic peptide of human BNIP3L

Gene ID 665

Swiss Prot O60238

Synonyms NIX; BNIP3a

**Reactivity** Human, Mouse, Rat

Application WB, IHC

Recommended dilution WB: 1:1000-1:5000

IHC: 1:20-1:100

Calculated MW 24 kDa

Observed MW 38 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

**Conjugation** Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.





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