

Product datasheet for TA357985

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

OriGene Technologies, Inc.

https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

BNIP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

BNIP2

Specificity: Expected reactivity: Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat

Homology: Cow: 100%; Dog: 93%; Horse: 93%; Human: 100%; Mouse: 79%; Pig: 100%; Rabbit:

93%; Rat: 93%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 34kDa

Gene Name: BCL2/adenovirus E1B 19kDa interacting protein 2

Database Link: Entrez Gene 663 Human

Q12982

Background: This gene is a member of the BCL2/adenovirus E1B 19 kd-interacting protein (BNIP) family. It

interacts with the E1B 19 kDa protein, which protects cells from virally-induced cell death. The encoded protein also interacts with E1B 19 kDa-like sequences of BCL2, another apoptotic

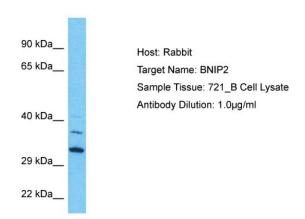
protector.

Synonyms: BNIP-2; NIP2





Product images:



Host: Rabbit Target Name: BNIP2

Sample Type: 721_B Whole Cell lysates

Antibody Dilution: 1.0ug/ml