

Product datasheet for TA355695

OriGene Technologies, Inc.

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BANP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the N-terminal region of human

BANP

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

Homology: Cow: 100%; Dog: 86%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

93%; Rabbit: 93%; Rat: 100%; Yeast: 90%

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: 30kDa

Gene Name: BTG3 associated nuclear protein

Database Link: <u>NP 001167010.1</u>

Entrez Gene 54971 Human

Q8N9N5

Background: This gene encodes a protein that binds to matrix attachment regions. The protein forms a

complex with p53 and negatively regulates p53 transcription, and functions as a tumor suppressor and cell cycle regulator. Multiple transcript variants encoding different isoforms

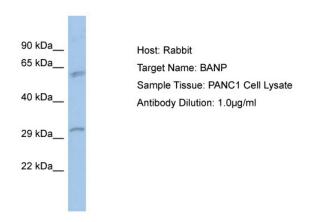
have been found for this gene.





Synonyms: BEND1; DKFZp761H172; FLJ10177; FLJ20538; SMAR1; SMARBP1

Product images:



Host: Rabbit Target Name: BANP

Sample Type: PANC1 Whole Cell lysates

Antibody Dilution: 1.0ug/ml