## **BANP Rabbit Polyclonal Antibody**



## **CAB7595**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

50kDa

Calculated MW:

48kDa/50kDa/51kDa/53kDa/ 54kDa/55kDa/56kDa

**Applications:** 

WB

Reactivity:

Human, Mouse

**Protein 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.

Immunogen information

**Gene ID:** 54971

Uniprot Q8N9N5

Synonyms:

BANP; BEND1; SMAR1; SMARBP1

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

**Source:** Rabbit

**Isotype:** IgG

**Purification:** 

Affinity purification

Immunogen:

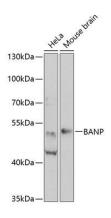
Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human BANP (NP\_060339.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

## **Product Images**



Western blot analysis of extracts of various cell lines, using BANP antibody (CAB7595) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.