

BANP Polyclonal Antibody

Catalog No.	A7595	Category	Polyclonal Antibodies
Applications	WB	Observed MW	50kDa
Cross-reactivity	Human, Mouse, Rat	Calculated MW	48kDa/50kDa/51kDa/53kDa/54kDa/55kDa/56kDa

Immunogen Information

Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human BANP (NP_060339.2).
Gene ID	54971
Swiss prot	Q8N9N5
Synonyms	BANP; BEND1; SMAR1; SMARBP1; protein BANP

Product information

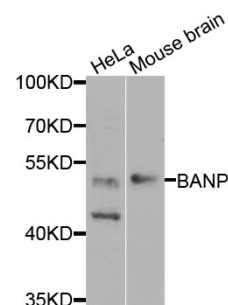
Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

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.

Recommended Dilutions

WB 1:500 -
1:2000



Western blot - BANP Polyclonal Antibody (A7595)