

Mouse anti-Human BANP Monoclonal Antibody | anti-BANP antibody

Anti-BANP Antibody

CATALOG # AAA266094	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BANP; Monoclonal Antibody; Anti-BANP Antibody; anti-BANP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Specificity	Recognizes endogenous levels of BANP protein.
Purity/Purification	This antibody is purified through a protein G column.
Form/Format	Mouse IgG1 kappa. Liquid in PBS, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-BANP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human BANP. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of BANP staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of BANP expression in Hela (A) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 70 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-BANP antibody	Mouse monoclonal antibody to BANP
Product Categories/Family for anti-BANP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	308153628
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NCBI GeneID	54971
UniProt Accession #	Q8N9N5; Q96GJ7; Q9NWWY1; A8MU25; A8MX25; B2RCF7; B4DNJ9; F5GZM0
Molecular Weight	519
NCBI Official Full Name	Protein BANP
NCBI Official Synonym Full Names	BTG3 associated nuclear protein
NCBI Official Symbol	BANP
NCBI Official Synonym Symbols	BEND1; SMAR1; SMARBP1
NCBI Protein Information	protein BANP; BEN domain-containing protein 1; scaffold/matrix-associated region-1-binding protein
UniProt Protein Name	Protein BANP
UniProt Gene Name	BANP
UniProt Synonym Gene Names	BEND1; SMAR1
UniProt Entry Name	BANP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/banp-antibody-immunohistochemistry-western-blot-elisa/266094>