

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

PIIANP antibody

CATALOG # AAA108085	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

PIIANP; Monoclonal Antibody; PIIANP antibody; Monoclonal PIIANP; Anti-PIIANP; Collagen alpha-1(II) chain; Alpha-1 type II collagen; anti-PIIANP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	M81629
Specificity	Specific for human PIIANP
Purity/Purification	PIIANP antibody was purified from cell culture supernatant by protein A/G chromatography
Form/Format	Supplied in 0.01 M phosphate buffer, pH 7.4, containing 0.5 M NaCl and 15 mM sodium azide
Applicable Applications for anti-PIIANP antibody	IHC (Immunohistochemistry), ELISA
Biological Significance	Collagen type II is the most abundant protein of cartilage matrix.
Cross-Reactivity	Human
Immunogen	PIIANP antibody was raised in Mouse using Recombinant expressed PIIANP as the immunogen
Preparation and Storage	Store at 4-8 degree C without exposure to light

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining using Collagen Type I antibody on formalin-fixed, paraffin-embedded biopsy from a chondroblastoma, showing specific staining of tumor cells with peroxidase-labeled goat anti-mouse Ig (blue color).



IHC (Immunohistochemistry)

Immunohistochemical staining of a formalin-fixed, paraffin-embedded fetal bone anlage in the hand (week 10) with PIIANP antibody

ADDITIONAL INFORMATION

Related Product Information for anti-PIIANP antibody	Mouse monoclonal PIIANP antibody
Product Categories/Family for anti-PIIANP antibody	Cell Biology

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/piianp-antibody-clone-m81629-immunohistochemistry-elisa/108085>