

Rabbit PCBP2 Polyclonal Antibody | anti-PCBP2 antibody

Anti-PCBP2 Antibody, Rabbit Polyclonal

CATALOG # AAA258770	HOST Rabbit	REACTIVITY Human, Mouse(Species predicted to react based on 100% sequence homology)	APPLICATIONS Immunofluorescence, Immunocytochemistry, Immunohistochemistry
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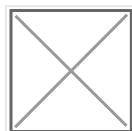
PRODUCT SYNONYMS

PCBP2; Polyclonal Antibody; Anti-PCBP2 Antibody; Rabbit Polyclonal; poly(rC) binding protein 2; Anti-hnRNP-E2 Antibody; Anti-HNRNPE2 Antibody; Anti-HNRPE2 Antibody; anti-PCBP2 antibody

PRODUCT SPECIFICATIONS

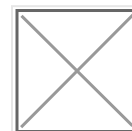
Host	Rabbit
Reactivity	Human, Mouse (Species predicted to react based on 100% sequence homology)
Clonality	Polyclonal
Isotype	Rabbit IgG
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-PCBP2 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the C-terminus of the Human PCBP2
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human PCBP2, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human PCBP2 in human skin with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human PCBP2 in human testis with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of Mouse PCBP2 in Mouse skin with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IF (Immunofluorescence)

Immunofluorescence staining of KLH-SMCCA1698+KLH-SMCCA1722 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human KLH-SMCCA1698+KLH-SMCCA1722 polyclonal antibody (dilution ratio 1:100) at 4? overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Nucleus and Cytoplasm.

ADDITIONAL INFORMATION

Related Product Information for anti-PCBP2 antibody

Poly(rC) binding protein 2 (PCBP2) is an RNA-binding protein that contributes to mRNA stabilization, translational silencing and enhancement and it has been implicated as a promoter of gastric cancer growth. PCBP2, a member of the poly(C)-binding protein (PCBP) family, is involved in posttranscriptional and translational regulation by interacting with single-stranded poly(C) motifs in target mRNAs. Poly(C)binding protein 2 (PCBP2) is a member of the PCBP family, and plays an important role in posttranscriptional and translational regulation of various signaling molecules through direct binding to single-stranded poly(C) motifs. PCBP2 has been reported to play a critical role in the development of multiple human tumors.

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/polyclonal/pcbp2-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/258770>