

Rabbit anti-Human PABPC5 Polyclonal Antibody | anti-PABPC5 antibody

Rabbit anti-PABPC5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA219984	Rabbit	Human	Immunohistochemistry, Western Blot

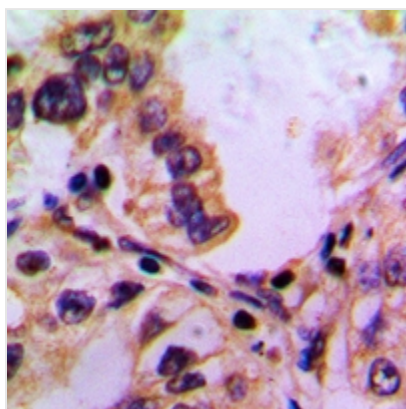
PRODUCT SYNONYMS

PABPC5; Polyclonal Antibody; Rabbit anti-PABPC5 Antibody; PABP5; Polyadenylate-binding protein 5; PABP-5; Poly(A)-binding protein 5; anti-PABPC5 antibody

PRODUCT SPECIFICATIONS

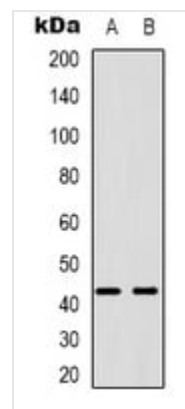
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PABPC5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PABPC5. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PABPC5 staining in human lung cancer 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 PABPC5 expression in U87MG (A), K562 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PABPC5 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	18201888
NCBI GeneID	140886
NCBI Accession #	NP_543022.1
NCBI GenBank Nucleotide #	NM_080832.2
UniProt Accession #	Q96DU9; Q5JQF4; Q6P529; Q9UFE5; A8K240
Molecular Weight	43,331 Da
NCBI Official Full Name	polyadenylate-binding protein 5
NCBI Official Synonym Full Names	poly(A) binding protein, cytoplasmic 5
NCBI Official Symbol	PABPC5
NCBI Official Synonym Symbols	PABP5
NCBI Protein Information	polyadenylate-binding protein 5
UniProt Protein Name	Polyadenylate-binding protein 5
UniProt Gene Name	PABPC5
UniProt Synonym Gene Names	PABP5; PABP-5
UniProt Entry Name	PABP5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pabpc5-antibody-immunohistochemistry-western-blot-elisa/219984>