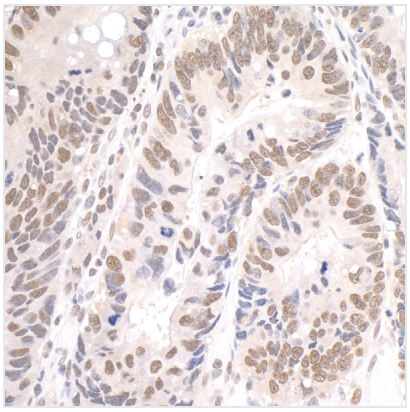
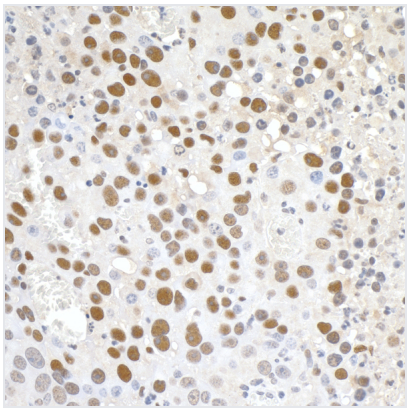
PAF1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Paf1, Polyclonal Antibody
Full Product Name	Rabbit anti-Paf1 IHC Antibody, Affinity Purified
Product Gene Name	anti-PAF1 antibody
Product Synonym Names	pancreatic differentiation protein 2; PD2; hPAF1; F23149_1; RNA polymerase II-associated factor 1 homolog; Paf1, RNA polymerase II associated factor, homolog; RNA polymerase II-associated factor 1 homolog; PAF1 homolog, Paf1/RNA polymerase II complex component
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Purity/Purification	Antigen Affinity Purified
Concentration	250ug/ml (lot specific)
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt
OMIM	610506
3D Structure	ModBase 3D Structure for Q8N7H5
Immunogen	Between 481 and C-terminus
Conjugation	Unconjugated
Product Categories/Family for anti-PAF1 antibody	Primary Antibodies
Applications Tested/Suitable for anti-PAF1 antibody	Immunohistochemistry (IHC)
Application Notes for anti-PAF1 antibody	IHC: 1:100-1:500
Related Product Information for anti-PAF1 antibody	Paf1 is a component of the Paf1 complex that was originally identified in yeast as an RNA-polymerase II (RNAP II)-associated complex. The Paf1 complex functions in multiple aspects of gene expression. Paf1 has been shown to play roles in transcript elongation, histone H2B monoubiquitination, H3 methylation, chromatin remodeling, mRNA 3'-end processing, and the coupling of transcriptional and posttranscriptional events.
Other Notes	Small volumes of anti-PAF1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for PAF1 purchase	MBS3907697 is an antibody targeting PAF1. Also known as Rabbit anti-Paf1 IHC Antibody, Affinity Purified. Reactive in Human, Mouse. Host: Rabbit.



Immunohistochemistry (IHC) of anti-PAF1 antibody
Detection of human Paf1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-Paf1 (Cat. No. MBS3907697 Lot2) used at a dilution of 1:250. Detection: DAB



Immunohistochemistry (IHC) of anti-PAF1 antibody
Detection of mouse Paf1 by immunohistochemistry. Sample: FFPE section of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-Paf1 (Cat. No. MBS3907697 Lot2) used at a dilution of 1:250. Detection: DAB

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PAF1. It may not necessarily be applicable to this product.

NCBI GeneID	54623
NCBI Accession #	NP_061961.2
UniProt Primary Accession #	Q8N7H5
UniProt Protein Name	RNA polymerase II-associated factor 1 homolog
UniProt Synonym Protein Names	Pancreatic differentiation protein 2
Protein Family	Proteasome
UniProt Gene Name	PAF1
UniProt Synonym Gene Names	PD2; hPAF1
UniProt Entry Name	PAF1_HUMAN
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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