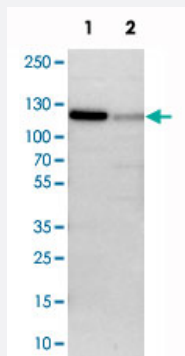


PAPOLA polyclonal antibody

Catalog # PAB20084 Size 100 uL

Applications

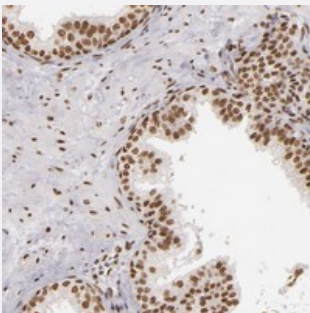


Western Blot (Cell lysate)

Western blot analysis of cell lysates with PAPOLA polyclonal antibody (Cat # PAB20084) at 1:250-1:500 dilution.

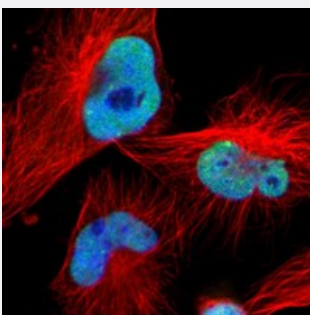
Lane 1 : NIH/3T3

Lane 2 : NBT-II



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human prostate with PAPOLA polyclonal antibody (Cat # PAB20084) shows moderate nuclear positivity in glandular cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with PAPOLA polyclonal antibody (Cat # PAB20084) at 1-4 ug/mL dilution shows positivity in nuclei but not nucleoli.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant PAPOLA.

Immunogen	Recombinant protein corresponding to amino acids of human PAPOLA.
Sequence	EGVKLTALNDSSLDLSMDSDNSMSVPSPTSATKTSPLNSSGSSQGRNSPAPAVTAASVTNIQAT EVSVPQVNSSSESSGGTSSSEIPQTATQPAISPPPKPTVSRVVSSTRLVNPPPRSSGNAATSGNAA TKIPTPIGVK
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Lane 1 : NIH/3T3

Lane 2 : NBT-II

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Gene Info — PAPOLA

Entrez GeneID	10914
Protein Accession#	P51003
Gene Name	PAPOLA
Gene Alias	MGC5378, PAP
Gene Description	poly(A) polymerase alpha
Omim ID	605553
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [RNA degradation](#)