Datasheet for ABIN5585226

anti-PAPOLA antibody

3 Images

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Overview

Quantity:	100 µL
Target:	PAPOLA
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAPOLA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant PAPOLA.
Immunogen:	Recombinant protein corresponding to amino acids of human PAPOLA.
Sequence:	EGVKLTALND SSLDLSMDSD NSMSVPSPTS ATKTSPLNSS GSSQGRNSPA PAVTAASVTN IQATEVSVPQ VNSSESSGGT SSESIPQTAT QPAISPPPKP TVSRVVSSTR LVNPPPRSSG NAATSGNAAT KIPTPIVGVK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	PAPOLA
Alternative Name:	PAPOLA (PAPOLA Products)

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Target Details

Background:	Full Gene Name: poly(A) polymerase alpha Synonyms: MGC5378,PAP
Gene ID:	10914

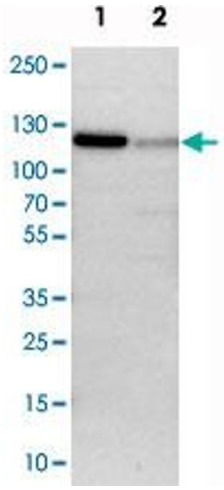
Application Details

Application Notes:	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) Immunofluorescence (1-4 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

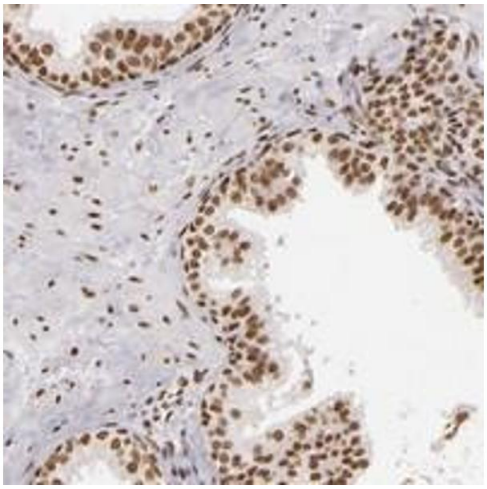
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



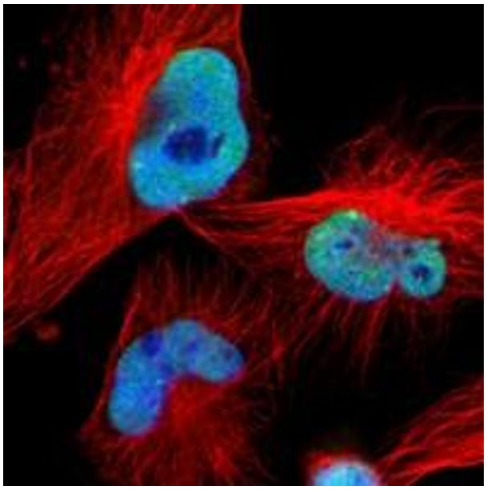
Western Blotting

Image 1. Western blot analysis of cell lysates with PAPOLA polyclonal antibody at 1:250-1:500 dilution. Lane 1 : NIH/3T3 Lane 2 : NBT-II



Immunohistochemistry

Image 2. Immunohistochemical staining of human prostate with PAPOLA polyclonal antibody shows moderate nuclear positivity in glandular cells at 1:50-1:200 dilution.



Immunofluorescence

Image 3. Immunofluorescent staining of human cell line U-251 MG with PAPOLA polyclonal antibody at 1-4 ug/mL dilution shows positivity in nuclei but not nucleoli.

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