

Product datasheet for TA387576M

POLR2C Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human DNA-directed RNA polymerase II subunit RPB3 protein (2-275AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P19387

Background: DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four

ribonucleoside triphosphates as substrates. Component of RNA polymerase II which synthesizes mRNA precursors and many functional non-coding RNAs. Pol II is the central component of the basal RNA polymerase II transcription machinery. It is composed of mobile elements that move relative to each other. RPB3 is part of the core element with the central

large cleft and the clamp element that moves to open and close the cleft.



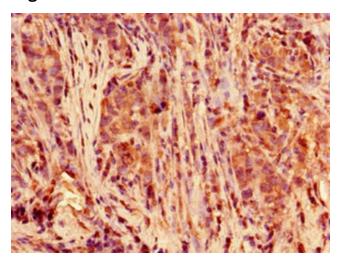
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

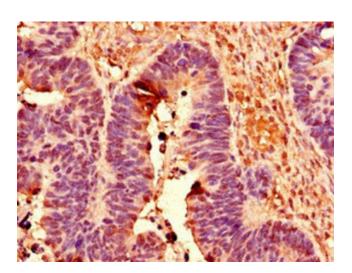
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

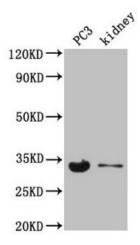


Immunohistochemistry of paraffin-embedded human pancreatic cancer using [TA387576] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human ovarian cancer using [TA387576] at dilution of 1:100





Western Blot Positive WB detected in: PC-3 whole cell lysate, Mouse kidney tissue All lanes: POLR2C antibody at 3.5µg/ml

All lanes: POLR2C antibody at 3.5μg/m Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 32 kDa Observed band size: 32 kDa