

## POLDIP3 RABBIT PAB

**Cat.#:** S218196

**Product Name:** Anti-POLDIP3 Rabbit Polyclonal Antibody

**Synonyms:** SKAR; PDIP3; PDIP46

**UNIPROT ID:** Q9BY77 (Gene Accession - BC019643 )

**Background:** This gene encodes an RRM (RNA recognition motif)-containing protein that participates in the regulation of translation by recruiting ribosomal protein S6 kinase beta-1 to mRNAs. Alternative splicing results in multiple transcript variants.

**Immunogen:** Fusion protein of human POLDIP3

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

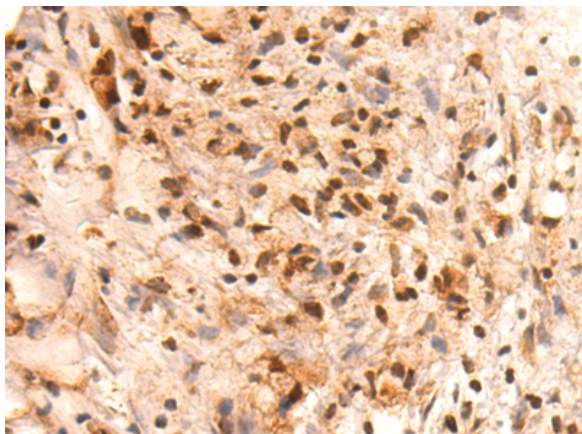
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

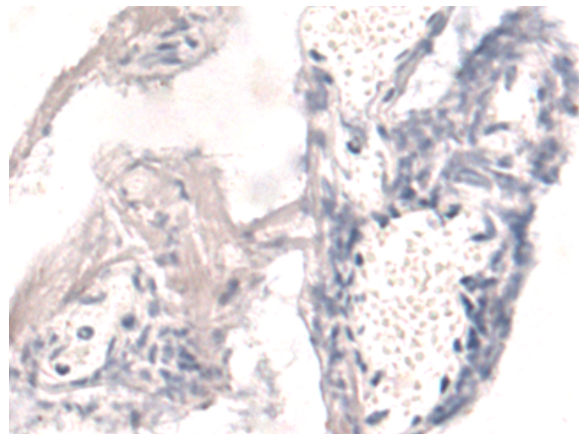
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

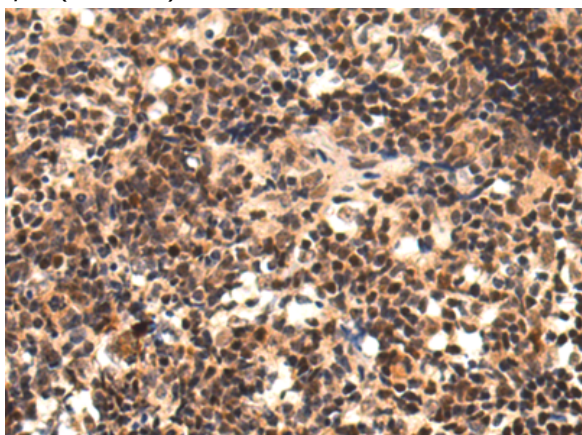
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



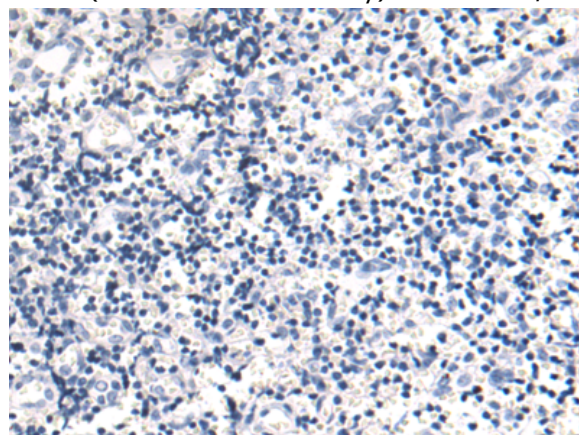
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 218196 (POLDIP3 Antibody) at a dilution of 1/45 (Nucleus).



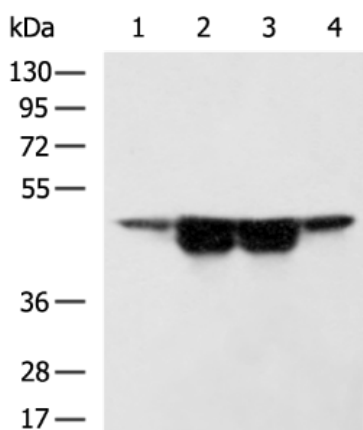
In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 218196 (Anti-POLDIP3 Antibody) at dilution 1/45.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 218196 (Anti-POLDIP3 Antibody) at a dilution of 1/45.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D223915 (Anti-POLDIP3 Antibody) at dilution 1/45.



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
 Lane 1-4: Mouse brain tissue, Jurkat, RAW264.7, C2C12 cell lysates;  
 Primary antibody: 218196 (POLDIP3 Antibody) at dilution 1/300;  
 Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;  
 Exposure time: 30 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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