

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

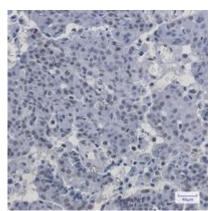
PABPN1 RABBIT MAB

Cat.#: N262664 **Product Name:** Anti-PABPNI Rabbit Monoclonal Antibody Synonyms: OPMD; PAB2; PABII; PABP2; PABP-2 **UNIPROT ID:** 086U42 Background: Involved in the 3'-end formation of mRNA precursors (premRNA) by the addition of a poly(A) tail of 200-250 nt to the upstream cleavage product. Stimulates poly(A) polymerase (PAPOLA) conferring processivity on the poly(A) tail elongation reaction and controls also the poly(A) tail length. Increases the affinity of poly(A) polymerase for RNA. Immunogen: A synthetic peptide of human PABPN1 Applications: WB,IHC-F,IHC-P,ICC/IF,IP **Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 Host Species: Rabbit Clonality: Rabbit Monoclonal Clone ID: R02-8B1 MW: Calculated MW: 33 kDa; Observed MW: 50 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Epigenetics and Nuclear Signaling Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

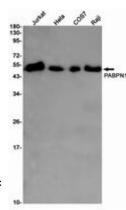


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Immunohistochemistry analysis of paraffin-embedded Human breast cancer using PABPN1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of PABPN1 in Jurkat, Hela, COS7, Raji lysates using PABPN1 antibody.