

EIF3B RABBIT MAB

Cat.#: N262165

Product Name: Anti-eIF3B Rabbit Monoclonal Antibody

Synonyms: eIF3b; EIF3S9; hPrtI; PRT1

UNIPROT ID: P55884

Background: Component of the eukaryotic translation initiation factor 3 (eIF-3) complex, which is required for several steps in the initiation of protein synthesis.

Immunogen: A synthetic peptide of human eIF3B

Applications: WB,IHC-P

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R09-2A9

MW: Calculated MW: 92 kDa; Observed MW: 117 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

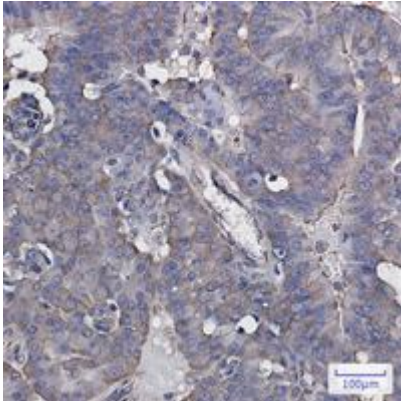
Conjugation: Unconjugated

Modification: Unmodified

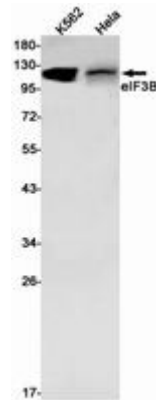
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using eIF3B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of eIF3B in K562, HeLa lysates using eIF3B antibody.