

GRSF1 RABBIT MAB

Cat.#: N263352

Product Name: Anti-GRSF1 Rabbit Monoclonal Antibody

Synonyms: G-rich sequence factor 1

UNIPROT ID: Q12849

Background: Regulator of post-transcriptional mitochondrial gene expression, required for assembly of the mitochondrial ribosome and for recruitment of mRNA and lncRNA.

Immunogen: A synthetic peptide of human GRSF1

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-2B5

MW: Calculated MW: 53 kDa; Observed MW: 53 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

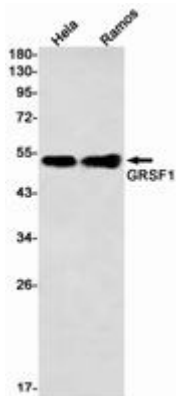
Conjugation: Unconjugated

Modification: Unmodified

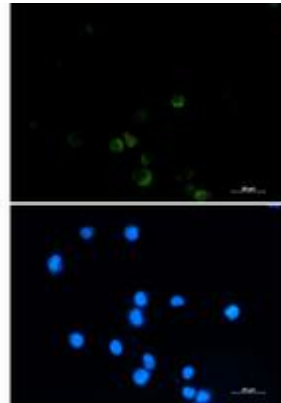
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

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



Western blot analysis of GRSF1 in HeLa, Ramos lysates using GRSF1 antibody.



Immunocytochemistry analysis of GRSF1 (green) in CEM using GRSF1 antibody, and DAPI (blue).