

ELONGATION FACTOR 1A2 RABBIT MAB

Cat.#: N263309

Product Name: Anti-Elongation Factor 1A2 Rabbit Monoclonal Antibody

Synonyms: HSI; STN; EF1A; STNL; MRD38; EEF1A1; EIEE33; EF-1-alpha-2

UNIPROT ID: Q05639

Background: This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis.

Immunogen: A synthetic peptide of human EEF1A2

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R06-615

MW: Calculated MW: 50 kDa; Observed MW: 50 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

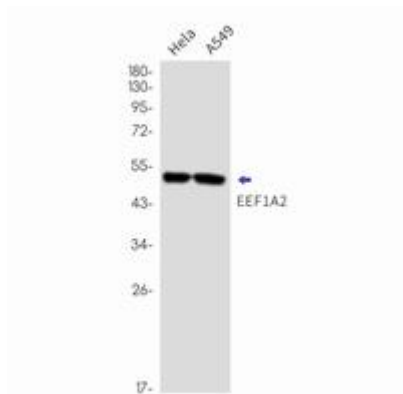
Conjugation: Unconjugated

Modification: Unmodified

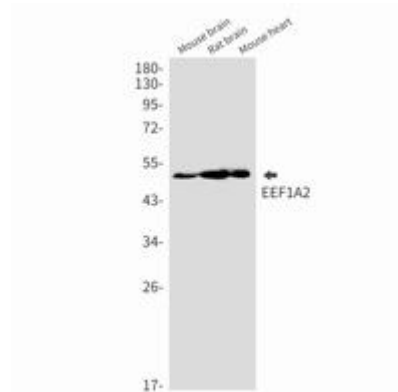
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

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



Western blot analysis of EEF1A2 in HeLa, A549 lysates using EEF1A2 antibody.



Western blot analysis of EEF1A2 in mouse brain, rat brain, mouse heart lysates using Elongation Factor 1A2 antibody.