

EIF2B2 RABBIT PAB

Cat.#: S219076

Product Name: Anti-EIF2B2 Rabbit Polyclonal Antibody

Synonyms: EIF2B; EIF-2Bbeta

UNIPROT ID: P49770 (Gene Accession - BC000494)

Background: This gene encodes the beta subunit of eukaryotic initiation factor-2B (EIF2B). EIF2B is involved in protein synthesis and exchanges GDP and GTP for its activation and deactivation.

Immunogen: Fusion protein of human EIF2B2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

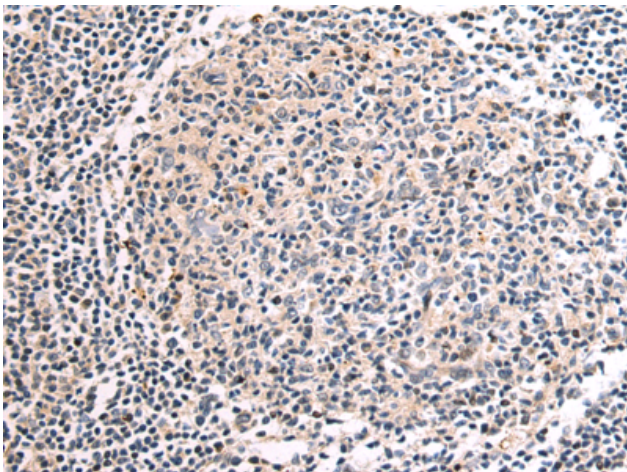
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

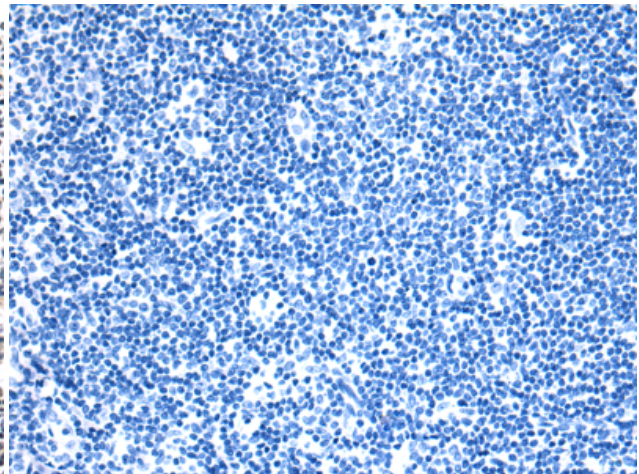
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219076(EIF2B2 Antibody) at a dilution of 1/105(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 219076(Anti-EIF2B2 Antibody) at dilution 1/105.