

## MKI67 RABBIT PAB

**Cat.#:** S219509

**Product Name:** Anti-MKI67 Rabbit Polyclonal Antibody

**Synonyms:** KIA; MIB-; MIB-1; PPP1R105

**UNIPROT ID:** P46013 (Gene Accession - NP\_002408 )

**Background:** This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation. Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X.

**Immunogen:** Fusion protein of human MKI67

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 100-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

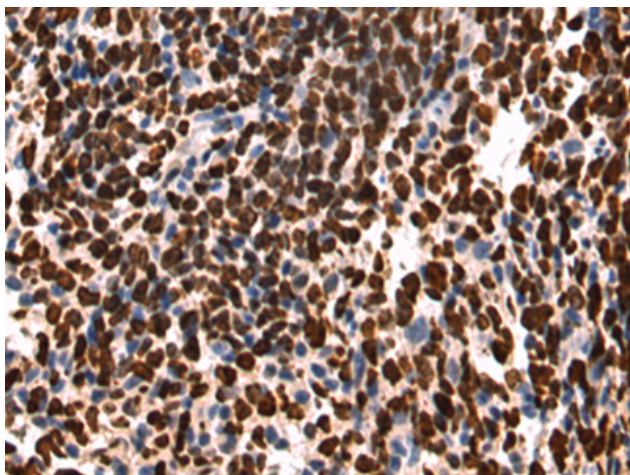
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

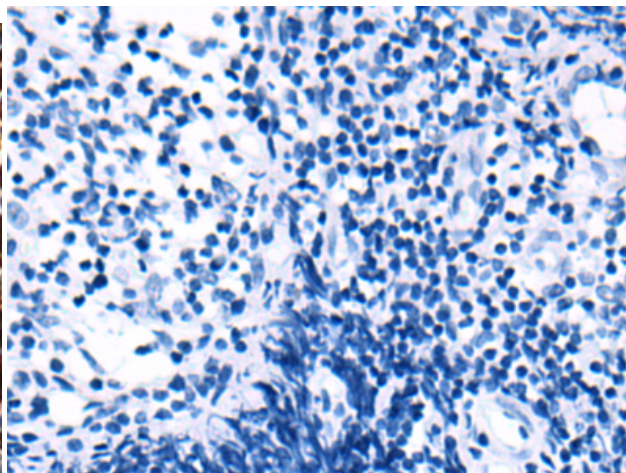
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cancer, Neuroscience

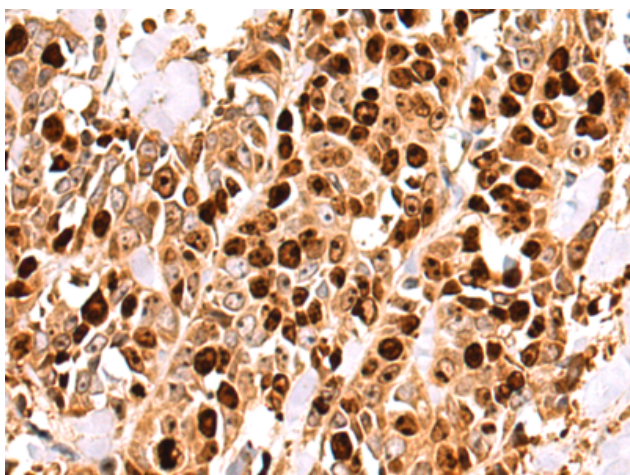
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



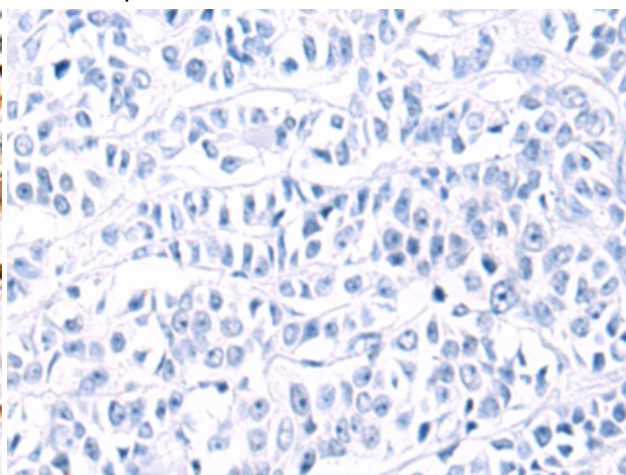
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219509(MKI67 Antibody) at a dilution of 1/85(Nucleus).



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 219509(Anti-MKI67 Antibody) at dilution 1/85.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 219509(Anti-MKI67 Antibody) at a dilution of 1/85.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D227440(Anti-MKI67 Antibody) at dilution 1/85.