

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GNLY RABBIT PAB

Cat.#: S221342

Product Name: Anti-GNLY Rabbit Polyclonal Antibody **Synonyms:** LAG2; NKG5; LAG-2; D2S69E; TLA519 **UNIPROT ID:** P22749 (Gene Accession - NP_006424)

Background: The product of this gene is a member of the saposin-like protein (SAPLIP) family and is located in the cytotoxic granules of T cells, which are released upon antigen stimulation. This protein is present in cytotoxic granules of cytotoxic T lymphocytes and natural killer cells, and it has antimicrobial activity against M. tuberculosis and other organisms. Alternatively spliced transcript variants encoding different isoforms have been identified.

Immunogen: Synthetic peptide of human GNLY

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

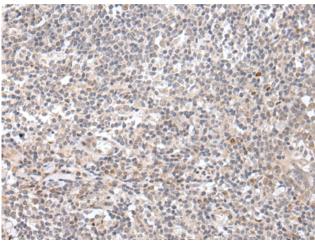
Species Reactivity: Human

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

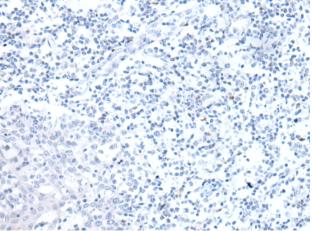
glycerol

Research Areas: Immunology

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 221342(GNLY Antibody) at a dilution of 1/20(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 221342(Anti-GNLY Antibody) at dilution 1/20.