A Reliable Research Partner in Life Science and Medicine

SPN Polyclonal Antibody

catalog number: E-AB-61944

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant fusion protein of human SPN (NP 003114.1).

Host Rabbit Isotype IgG

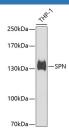
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

Data

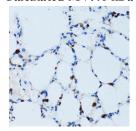


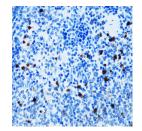
Western blot analysis of extracts of THP-1 cells using SPN Polyclonal Antibody at dilution of 1:1000.

Observed-MV:130 kDa

Immunohistochemistry of paraffin-embedded Human tonsil using SPN Polyclonal Antibody at dilution of 1:100 (40x lens).

Calculated-MV:40 kDa





Immunohistochemistry of paraffin-embedded Mouse lung using SPN Polyclonal Antibody at dilution of 1:100 (40x

lens).

Immunohistochemistry of paraffin-embedded Mouse spleen using SPN Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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The protein encoded by this gene is a major sialoglycoprotein found on the surface of thymocytes, T lymphocytes, monocytes, granulocytes, and some B lymphocytes. It may be part of a physiologic ligand-receptor complex involved in T-cell activation. During T-cell activation, this protein is actively removed from the T-cell-APC (antigen-presenting cell) contact site, suggesting a negative regulatory role in adaptive immune response.

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