

Anti-SKAP1 / SCAP1 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17280**Specification**

Anti-SKAP1 / SCAP1 Antibody - Product Information

Application	IHC-P
Primary Accession	Q86WV1
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	41432

Anti-SKAP1 / SCAP1 Antibody - Additional Information**Gene ID** 8631**Alias Symbol** **SKAP1****Other Names**

SKAP1, Pp55, SKAP55, SKAP-55, SCAP1

Target/Specificity

Human SKAP1 / SCAP1

Reconstitution & Storage

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-SKAP1 / SCAP1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-SKAP1 / SCAP1 Antibody - Protein Information**Name** SKAP1**Synonyms** SCAP1, SKAP55**Function**

Positively regulates T-cell receptor signaling by enhancing the MAP kinase pathway. Required for optimal conjugation between T- cells and antigen-presenting cells by promoting the clustering of integrin ITGAL on the surface of T-cells. May be involved in high affinity immunoglobulin epsilon receptor signaling in mast cells.

Cellular Location

Cytoplasm. Nucleus. Cell membrane. Note=Upon T- cell stimulation, translocates to lipid rafts at the cell membrane

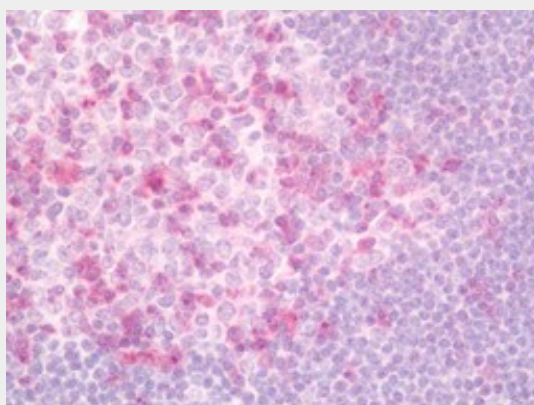
Tissue Location

Highly expressed in thymocytes and peripheral blood lymphocytes. Also expressed in spleen cells and testis. Present in T- cells (at protein level).

Anti-SKAP1 / SCAP1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-SKAP1 / SCAP1 Antibody - Images

Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)