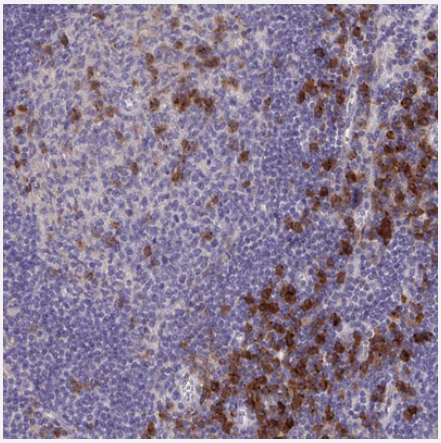
SLAMF7 polyclonal antibody

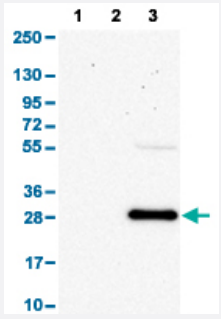
Catalog # PAB30293 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human lymph node with SLAMF7 polyclonal antibody (Cat # PAB30293) shows strong cytoplasmic positivity in germinal center cells and non-germinal center cells.



Western Blot

Western Blot analysis with SLAMF7 polyclonal antibody (Cat # PAB30293).
Lane 1: Human cell line RT-4
Lane 2: Human cell line U-251MG
Lane 3: Human plasma

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human SLAMF7.
Immunogen	Recombinant protein corresponding to amino acids 253-323 of human SLAMF7.
Sequence	ERQEEYIEEKKRVDICRETPNICPHSGENTEYDTIPHTNRTILKEDPANTVYSTVEIPKKMENPHSLLTMP
Host	Rabbit
Reactivity	Human

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Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200 - 1:500) Western Blot (1:250 - 1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C for short term storage. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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- Western Blot

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Gene Info — SLAMF7

Entrez GeneID	57823
Protein Accession#	Q9NQ25
Gene Name	SLAMF7
Gene Alias	19A, CD319, CRACC, CS1
Gene Description	SLAM family member 7
Omim ID	606625
Gene Ontology	Hyperlink

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Other Designations	19A24 protein|CD2-like receptor activating cytotoxic cells|OTTHUMP00000025677|novel LY9 (lymphocyte antigen 9) like protein

Disease

- Genetic Predisposition to Disease
- Lupus Erythematosus

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