

Technical Data Sheet

Product Anti-SLP76 Purified

Cat. Number/Size 11-412-C025 0.025 mg

11-412-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen SLP76
Clone PAb (412)
Format Purified
Reactivity Human
Application WB, IHC-P

Application details Western blotting: Positive control: JURKAT human T cell leukemia cell lysate, reducing conditions;

Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml, positive tissue: thymus.

Isotype Rabbit polyclonal

Specificity The polyclonal antibody reacts with SLP76, a 76kDa cytosolic adaptor protein that is involved in signaling of

various hematopoietic cells, such as T cells, mast cells or neutrophils; in B cells, however, it is replaced by

SLP65.

Other names SLP-76, LCP2

Immunogen Bacterially expressed fusion protein representing amino acids 216-434 of human SLP76 with histidine tag

Entrez Gene ID 3937
Gene name LCP2

NCBI Full Gene Name lymphocyte cytosolic protein 2

UniProt ID Q13094

Concentration 1 mg/ml

Preparation Purified by protein-A affinity chromatography.

Formulation Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage and handling Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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