

Technical Data Sheet

Product Anti-LIME1 Purified

Cat. Number/Size **11-401-C025 0.025 mg**

11-401-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen LIME1
Clone LIME-10
Format Purified
Reactivity Human

Application WB, IHC-P, FC

Application details Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml.

Western blotting: Reducing conditions; recommended dilution: 1 µg/ml.

Flow cytometry: Recommended dilution: 1-5 µg/ml.

Isotype Mouse IgG2a

Specificity The antibody LIME-10 reacts with the cytoplasmic domain of LIME, a 30 kDa Lck-interacting

transmembrane adaptor expressed by T cells.

Other names LITA1

Immunogen COOH-terminal peptide comprising residues 281-296 of the human LIME conjugated to keyhole limpet

hemocyanin.

Entrez Gene ID 54923 Gene name LIME1

NCBI Full Gene Name Lck interacting transmembrane adaptor 1

UniProt ID Q9H400

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

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.

Revision date: 2025-01-02