

Technical Data Sheet

Product Anti-Hu STAT1 (pS727) Purified

Cat. Number/Size **11-372-C025 0.025 mg**

11-372-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen STAT1 (pS727)

Clone PSM1
Format Purified
Reactivity Human
Application IP, WB
Isotype Mouse IgG1

Specificity The antibody PSM1 recognizes transcriptional factor STAT1 (91 kDa) activated by phosphorylation at

Ser727 (intracellular antigen).

Other names CANDF7, IMD31, ISGF3

Immunogen STAT1 peptide sequence 721-733 (Ser727 phosphorylated).

Entrez Gene ID 6772
Gene name STAT1

NCBI Full Gene Name signal transducer and activator of transcription 1

UniProt ID P42224

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: 2024-01-03