

Technical Data Sheet

Product Anti-CSK Purified

Cat. Number/Size **11-378-R025 0.025 ml**

11-378-R100 0.1 ml

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen CSK

Clone CSK-04
Format Purified

Reactivity Human, Mouse
Application WB, IP, ICC

Application details Immunocytochemistry: Positive control: HeLa human cervix carcinoma cell line.

Western blotting: The recommended dilution of the antibody CSK-04 is 1:250-1:300; weak non-specific

band of cca 60 kDa is detected in human cell lines in lower antibody dilutions.

Immunoprecipitation: The immunosorbent (CSK-04 antibody covalently bound to beads) immunoprecipitates

Csk from cell lysates.

Isotype Mouse IgG1

Specificity The mouse monoclonal antibody CSK-04 reacts with Csk (C-terminal Src kinase), a 50 kDa intracellular non-

receptor protein tyrosine kinase.

Immunogen Bacterially expressed recombinant fragment of human Csk corresponding to aa 330-450.

Entrez Gene ID 1445
Gene name CSK

NCBI Full Gene Name C-terminal Src kinase

UniProt ID P41240

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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