

Technical Data Sheet

Product Anti-Cyclin D1 Purified

Cat. Number/Size **11-166-C025 0.025 mg**

11-166-C100 0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen Cyclin D1
Clone DCS-6
Format Purified

Reactivity Rat, Mouse, Non-human primates, Human

Negative species Cat, Sheep

Application FC-IC, IP, WB, IHC-P, IHC-F, ICC

Application details Immunohistochemistry: Recommended dilution: 5-10 µg/ml.

Flow cytometry: Recommended dilution: 3-12 µg/ml. Intracellular staining.

Isotype Mouse IgG2a

Specificity The mouse monoclonal antibody DCS-6 recognizes cyclin D1, an ubiquitously expressed 33 kDa intracellular

protein that migrates as a 36 kDa band under reducing SDS-PAGE conditions.

Other names CYC-D1, CCND1, Bcl-1, PRAD1, U21B31

Immunogen recombinant human cyclin D1 (amino acids 1-295)

Entrez Gene ID 595
Gene name CCND1
NCBI Full Gene Name cyclin D1
UniProt ID P24385

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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Revision date: 2025-01-02