

Technical Data Sheet

Product Anti-RPSA Purified

Cat. Number/Size **11-829-C100 0.1 mg**

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen RPSA
Clone RP-01
Format Purified

Reactivity Mouse, Xenopus, Cow, Chicken, Human

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

Application details Flow cytometry: Recommended dilution: 8-12 µg/ml. Intracellular staining.

Western blotting: Recommended dilution: 1-2 µg/ml; both reducing and non-reducing conditions.

Isotype Mouse IgG2a

Specificity The mouse monoclonal antibody RP-01 recognizes ribosomal protein SA (RPSA), which is important for

formation and stability of 40S ribosomal subunit, and is overexpressed in many carcinomas.

Other names Ribosomal protein SA, CCLBP, MRAP, LR1, LRP/LR

Immunogen REPRLLVVTDPRADHQP

Entrez Gene ID 3921
Gene name RPSA

NCBI Full Gene Name ribosomal protein SA

UniProt ID P08865

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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