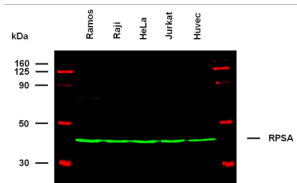
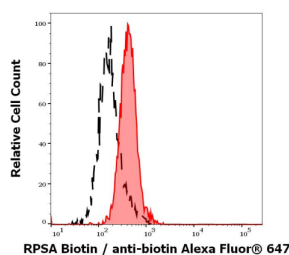


Small Ribosomal Subunit Protein uS2 (RPSA) Antibody (Biotin)

Catalogue No.: abx347431



WB analysis of Ramos, Raji, HeLa, Jurkat and Huvec cell lysate using RPSA Antibody (Biotin), 2 µg/ml. RPSA was detected at ~37 kDa in all cell lines.



Flow cytometry analysis of HeLa cells, showing separation of cells stained with RPSA Antibody (Biotin) (red) from unstained HeLa cells (black) using RPSA antibody (7.5 µg/ml) and secondary AF647-conjugated Biotin antibody (1 µg/ml).

Small Ribosomal Subunit Protein uS2 (RPSA) Antibody (Biotin) is a Mouse monoclonal antibody conjugated to Biotin.

Target: Small Ribosomal Subunit Protein uS2 (RPSA)

Clonality: Monoclonal

Reactivity: Human, Mouse, Cow, Chicken, Xenopus

Tested Applications: ELISA, WB, FCM

Host: Mouse

Recommended dilutions: WB: 1-2 µg/ml, FCM: 2-10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Isotype: IgG_{2a}

Form: Liquid

Purification: Purified by size-exclusion chromatography.

Storage: Store at 2-8°C. Do not freeze.

Datasheet

Version: 1.0.0

Revision date: 24 May 2025



UniProt Primary AC: P08865 ([UniProt](#), [ExPASy](#))

Gene Symbol: RPSA

Buffer: PBS, pH 7.4, containing 15 mM sodium azide.

Specificity: The Mouse monoclonal antibody recognizes ribosomal protein SA (RPSA), which is important for formation and stability of 40S ribosomal subunit, and is overexpressed in many carcinomas.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only