

Mouse anti-RPSA Purified, clone RP-01 (Monoclonal)

Clone no. RP-01

MONOSAN

Product name	Mouse anti-RPSA Purified, clone RP-01 (Monoclonal)
Host	Mouse
Applications	WB, IHC-P, ICC, ELISA, IP, FC
Species reactivity	Mouse, Xenopus, Cow, Chicken, Human
Conjugate	-
Immunogen	REPRLLVTDPRADHQP
Isotype	IgG2a
Clonality	Monoclonal
Clone number	RP-01
Size	0.1 mg
Concentration	1 mg/ml
Format	Purified by protein-A affinity chromatography.
Storage buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Ribosomal protein SA (RPSA) is a multi-functional protein, that is an important component of 40S ribosomal subunit, and binds to lamin. Higher expression of RPSA is characteristic for many carcinomas, and correlates with their invasivity and metastatic potential. It has also been described, that RPSA interacts with amyloid beta peptide during Alzheimer´s disease. Specificity The mouse monoclonal antibody EM-50 recognizes R-Ras2 / TC21 protein (intracellular antigen) and does not react with R-Ras1, H-Ras, K-Ras, and N-Ras. Application details Flow cytometry: Recommended dilution: 8-12 µg/ml. Intracellular staining.

References

1. -
2. -
3. -
4. -
5. -

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