

Mab to Ro60 (SSA) Protein



Clone	2G10
Category	Mouse monoclonal
Form/Purification	Culture supernatant
Ig Class	IgG ₁
Immunogen	Human recombinant Ro60 protein
Application/Specificity	Mab 2G10 reacts with the human Ro60 (SSA) antigen. It does precipitate the so-called Ro ribonucleoprotein complexes.
Antigen Recognized in Species (tested so far)	Human
Application	<ul style="list-style-type: none">• Immunofluorescence microscopy (ref. 3)• Immunoprecipitation of Ro ribonucleoprotein complexes (ref. 3)• Immunoblotting (ref. 3)
Reconstitution	After reconstitution with 1 ml PBS the solution contains 1% BSA and 0.09% Na-Azide, antibody concentration is 40 µg/ml.
Storage	Store lyophilized antibodies at 2-8°C. Store reconstituted antibodies after centrifugation in small aliquots at -20°C. Store undiluted, avoid repeated thawing and freezing.
Working Dilution	1:5 – 1:10 for IF and Western blotting
Quantity	1.0 ml (lyoph.); c = 40 µg/ml

References

1. Manual of Biological Markers of Disease, section B-4.1 (Eds. WJ van Venrooij & RN Maini). Kluwer Acad Publ, Dordrecht 1994
2. RL Slobbe et al. Ann Med Interne 142:592-600 (1991)
3. Manual of Biological Markers of Disease, section A (Eds. WJ van Venrooij & RN Maini). Kluwer Acad Publ, Dordrecht 1993
4. CHA Veldhoven et al. J Immunol Methods 151:177-189 (1992)
5. Veldhoven CHA et al: Clin Exp Immunol 101, 45-54 (1995)

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