

Monoclonal Antibody to Sm-D1 - Supernatant

Alternate names:	Human Autoantigens, Smith Antigen
Catalog No.:	BM5072
Quantity:	1 ml
Host / Isotype:	Mouse / IgA
Clone:	ANA127
Immunogen:	Spleen cells from an MRL/lpr mouse
Format:	State: Lyophilized Culture supernatant Buffer System: PBS containing 1% BSA and 0.1% Na ₃ Reconstitution: Restore with 1 ml PBS
Applications:	Immunofluorescence microscopy: 1:5 - 1:10. Recommended Positiv Control: HEp-2 cells. Immunoblotting: 1:5 - 1:10. Immunoprecipitation. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	The mab reacts with the Sm D1 protein, contained in major snRNPs (U1, U2, U4/U6 and U5 snRNPs). Species: Human. Other species not tested.
Storage:	Prior to reconstitution store at 2-8°C. Following reconstitution store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Manual of Biological Markers for Disease, section A (Eds. W.J. van Venroij and R.N. Mini), Kluwer Acad. Publ. 1993