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SM1026B

Monoclonal Antibody to Human IgG3 (Hinge Region) - Biotin

Alternate names:	Human Immunoglobulin G3
Quantity:	0.5 mg
Concentration:	0.5 mg/ml
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	SM10B (for use in human samples)
Clone:	HP6050
Format:	State: Liquid purified IgG fraction Buffer System: PBS Preservatives: 0.09% Sodium Azide Label: Biotin
Applications:	ELISA: 1/5,000-1/10,000. Western blotting. Dot- and Slot-Immunoblotting. Immunocytochemistry. Immunohistochemistry on Frozen Sections. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	SM1026B recognizes the hinge region of the heavy chain of Human IgG3 as demonstrated by ELISA or FLISA. The antibody does not cross-react with any other class or subclass of immunoglobulin.
Species Reactivity:	Tested: Human.
Storage:	Store the antibody undiluted at 2-8°C. Shelf life: one year from despatch.
General Readings:	Jefferis, R. et al. (1985). Immunol. Lett. 10: 223-252.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request.