

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u>

SM1008HRP OriGene EU

Origene EU Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Monoclonal Mouse Antibody to Human IgG1: HRP

Catalog No.:	SM1008HRP
Quantity:	0.2 mg
Concentration:	1mg/ml
Host / Isotype:	Mouse / IgG2a
Clone:	8c/6-39
Format:	Label: HRP
Applications:	ELISA (dilution 1:800 - 1:1600), Immunohistochemistry on frozen sections (1:10 - 1:20). Optimal dilutions should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	SM1008 recognises an epitope in the Fc region of human IgG1. No crossreactivity to IgG2, IgG3 or IgG4 isotypes.
Storage:	Store the antibody at 4-8°C. DO NOT FREEZE!! Shelf life: one year from despatch.
General Readings:	1. Jeffries, R. et al., Immunology Letters 10: 223-252 (1985) 2. Jeffries, R. et al. Clin. Exp. Immun

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. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



OG/20130513