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Mouse anti-Human Raf-1 Monoclonal Antibody [540] Datasheet

Catalogue No	MO-M40091G
Product name	Mouse anti-human Raf-1 monoclonal antibody [540]
Clone No	540
Product type	Primary antibodies
Description	Mouse monoclonal antibody to human raf-1, Protein G affinity purified
Target protein	Human raf-1
Immunogen	Purified recombinant Raf-1 (mw:75 kDa)
Specificity	Specifically reactive to Raf-1 N-terminal (1-240 a.a.)
Reactivity	Human, others not tested
Clonality	Monoclonal
Source	Mouse
Myeloma	Sp2/0-Ag14
Subclass	IgG1
Light Chain	Kappa
Formulation	Lyophilized from a solution in 0.01M PBS, pH 7.2
Reconstitution	Double distilled water is recommended and to adjust the final concentration to 1.00 mg/mL
Application	<i>ELISA, Western Blot:</i> An antibody concentration of 1 µg/mL will allow visualization of 0.2 µg/lane of human Raf-1. A main band (75 kDa) was visible. <i>Not suitable for the detection of Raf-1 expression and phosphorylation in Hela cells.</i>
Research	Cancer and Oncology
Storage	Store at -20° C
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administration to humans and animals for use in diagnostic and therapeutic procedures.

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