



Abazyme, LLC

Mouse anti-Human EGF Monoclonal Antibody [S-146] Datasheet

Catalogue No	MO-C40044F
Product name	Mouse anti-human EGF monoclonal antibody [S-146]
Clone No	S-146
Product type	Primary antibodies
Description	Mouse monoclonal antibody to human epidermal growth factor (EGF), Protein G affinity purified
Target protein	Human EGF
Immunogen	Purified recombinant human EGF, 6kDa, 53 amino acid residues
Specificity	Reactive with natural and recombinant human EGF
Reactivity	Human, others not tested
Cross-reactivity	Does not cross react with other human cytokines tested such as IL-1 β , IL-8, MCAF, TGF- β And SAA.
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
Concentration	Double distilled water is recommended to adjust the final concentration to 1.00 mg/ml
Applications	ELISA
Research	Growth Factor
Storage	Store at -20° C

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