



Abazyme, LLC

Mouse anti-Human EGF Monoclonal Antibody Datasheet [S21]

Catalogue No MO-C40044A

Product name Mouse anti-human EGF monoclonal antibody [S21]

Clone No S21

Product type Primary antibody

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 Cytokine

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.