



# Abazyme, LLC

## Mouse anti-Human EGF Monoclonal Antibody Datasheet [S134]

**Catalogue No** MO-C40044D

**Product name** Mouse anti-human EGF monoclonal antibody [S134]

**Clone No** S134

**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 $\beta$ , IL-8, MCAF, TGF-  $\beta$  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.**