



Abazyme, LLC

Mouse anti-Human G-CSFR Monoclonal Antibody Datasheet [S-1284]

Catalogue No MO-C40045D

Product name Mouse anti-human G-CSFR monoclonal antibody [S-1284]

Clone No S-1284

Product type Primary antibody

Description Mouse monoclonal antibody to human granulocyte colony stimulating factor receptor (G-CSFR), Protein G affinity purified

Target protein Human G-CSFR

Immunogen Purified recombinant MBP-GCSFR fusion protein

Specificity Reactive with G-CSFR and does not cross-react with MBP or BSA (bovine serum albumin)

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

Concentration Double distilled water is recommended to adjust the final concentration to 1.00 mg/ml

Applications

ELISA, Immunoblotting, Western Blot

Immunoblotting: Recognizes denatured G-CSFR following SDS-PAGE and blotting of 200 ug of cell lysate or following immunoprecipitation with polyclonal antibody followed by immunoblotting

Western Blot: At an antibody concentration of 1-10 ug/mL will allow visualization of 250 ng/lane of human G-CSFR-MBP

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.