

Mouse Monoclonal Antibody to CSF3

Catalogue Number sAP-1126

Target Molecule **Name:** CSF3

Aliases: GCSF; CSF3OS; C17orf33

MW: 22.3kDa

Entrez Gene ID: 1440

Description The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes. The active protein is found extracellularly. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, May 2010];

Immunogen Purified recombinant fragment of human CSF3 (AA: 1-207) expressed in E. Coli.

Reactive Species Human;

Clone MM7E4F7;

Size and Concentration 100µg/1mg/ml

Supplied as Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide

Reconstitution/Storages Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

Applications ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; ICC: 1 to 200 - 1 to 1000; FCM:

Shipping Regular FEDEX overnight shipment (ambient temperature)

Reference Biomarkers. 2012 Jun;17(4):319-24. ; Eur J Immunol. 2010 Nov;40(11):3097-106.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**