

## Mouse Monoclonal Antibody to CSF3

<b>Catalogue Number</b>	sAP-1126
<b>Target Molecule</b>	<p><b>Name:</b> CSF3</p> <p><b>Aliases:</b> GCSF; CSF3OS; C17orf33</p> <p><b>MW:</b> 22.3kDa</p> <p><b>Entrez Gene ID:</b> 1440</p>
<b>Description</b>	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];
<b>Immunogen</b>	Purified recombinant fragment of human CSF3 (AA: 1-207) expressed in E. Coli.
<b>Reactive Species</b>	Human;
<b>Clone</b>	MM7E4F7;
<b>Size and Concentration</b>	100µg/1mg/ml
<b>Supplied as</b>	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
<b>Reconstitution/Storages</b>	Reconstituted with 100µl sterile DI H <sub>2</sub> O, at stored at 4°C or -20°C for short or long term storage
<b>Applications</b>	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:
<b>Shipping</b>	Regular FEDEX overnight shipment (ambient temperature)
<b>Reference</b>	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**