

Anti-CSF2 antibody (18-144) [3D3] (STJ98113)

STJ98113

GENERAL INFORMATION

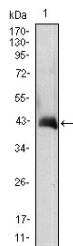
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Granulocyte-Macrophage Colony-Stimulating Factor (18-144) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3D3
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1437
Gene Symbol	CSF2
Uniprot ID	CSF2_HUMAN
Immunogen	Purified recombinant fragment of human GM-CSF (aa18-144) expressed in E.coli.
Immunogen Region	18-144
Specificity	CSF2 monoclonal antibody (Granulocyte-Macrophage Colony-Stimulating Factor) binds to endogenous Granulocyte-Macrophage Colony-Stimulating Factor at the amino acid region 18-144.
Immunogen Sequence	



Western blot analysis using GM-CSF monoclonal antibody against CSF2-hlgGfc transfected HEK293 cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081