

GM-CSF antibody [3092]

Cat. No. GTX17576

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, FCM, ELISA, Neutralizing/Inhibition, Sandwich ELISA
Reactivity	Human

References (1) Package 250 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FCM	Assay dependent
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent
Sandwich ELISA	Assay dependent

Note: Capture: GTX17576, Detection: GTX17578

Please notice that detection antibody needs to be conjugated to HRP to function when paired with capture antibody. Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

Calculated MW 16 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.95 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Glycosylated, CHO-derived recombinant human GM-CSF
Purification	Protein A purified



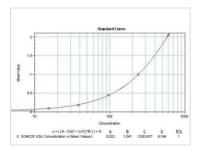
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Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX17576 ELISA Image

 $\hbox{ELISA analysis of human GM-CSF recombinant protein using GTX17576~GM-CSF antibody~[3092]}.$

Protein concentration: 0, 15.4, 38.4, 96, 240, and 600 pg/ml (both in quadruplicate)

Capture : GTX17576(9 μ g/mL) **Detection :** GTX17578 (0.05 μ g/mL)



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