GM-CSF antibody [23B6] (Biotin)

Cat. No. GTX02916-02

Host	Rat
Clonality	Monoclonal
lsotype	lgG2a
Application	ELISA, Sandwich ELISA
Reactivity	Human, Monkey

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution	
ELISA	Assay dependent	
Sandwich ELISA	Assay dependent	
Note : Capture: GTX02915, Detection: GTX02916-02.		

<mark>Package</mark> 250 μg

Not tested in other applications.

Calculated MW	16 kDa. (<u>Note</u>)
Product Note	This antibody is able to detect native and recombinant human GM-CSF.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human GM-CSF
Purification	Protein G purified From tissue culture supernatant
Conjugation	Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.



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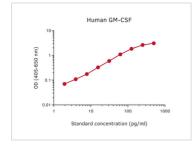


Note

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



GTX02916-02 ELISA Image

Sandwich ELISA analysis of human GM-CSF protein using GTX02915 GM-CSF antibody [21C11] as coating antibody and GTX02916-02 GM-CSF antibody [23B6] (Biotin) as detecting antibody. Substrate : pNPP



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