# antibodies -online.com







# **GM-CSF Ab ELISA Kit**



Image



### Overview

Quantity:	96 tests
Target:	GM-CSF Ab
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.625 ng/mL - 40 ng/mL
Minimum Detection Limit:	0.625 ng/mL
Application:	ELISA

## **Product Details**

Purpose:	For quantitative detection of GM-CSF Ab in serum, plasma, tissue homogenates.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of GM-CSF Ab. No significant cross- reactivity or interference between GM-CSF Ab and analogues was observed. Note: Limited by current skills and knowledge, it is difficult for us to complete the cross-reactivity detection between GM-CSF Ab and all the analogues, therefore, cross reaction may still exist.
Sensitivity:	0.375 ng/mL
Components:	- ELISA Microplate - Lyophilized Standard

	- Sample / Standard Dilution Buffer
	- Biotin-labeled Antibody (Concentrated)
	- Antibody Dilution Buffer
	- HRP-Streptavidin Conjugate(SABC)
	- SABC Dilution Buffer
	- TMB Substrate
	- Stop Solution
	- Wash Buffer (25X)
	- Plate Sealer
	- Product Description
Material not included:	- Microplate reader (wavelength: 450nm)
	- 37 °C incubator
	- Automated plate washer
	- Precision single and multi-channel pipette and disposable tips
	- Clean tubes and Eppendorf tubes
	- Deionized or distilled water
Torget Details	
Target Details	
Target:	GM-CSF Ab
Alternative Name:	GM-CSF Ab (GM-CSF Ab Products)
Target Type:	Antibody, Antibody
Background:	GM-CSF Ab
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Sandwich ELISA, Double Antigen
Sample Volume:	100 μL

# Handling

Restrictions:

Plate:

Storage: 4 °C

Pre-coated

For Research Use only

## Handling

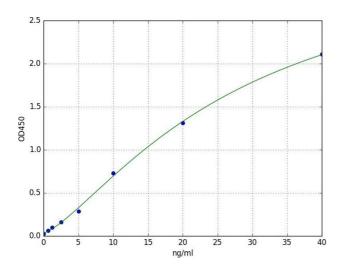
### Storage Comment:

- 1. For unopened kit: All the reagents should be kept according to the labels on vials. The Reference Standard and the 96-well stripe plate should be stored at -20 °C upon receipt while the other reagents should be stored at 4 °C.
- 2. For used kit: When the kit is used, the remaining reagents need to be stored according to the above storage condition. Besides, please return the unused wells to the foil pouch containing the desiccant pack, and zip-seal the foil pouch.

Expiry Date:

6 months

## **Images**



### **ELISA**

Image 1. A typical standard curve