

Datasheet for ABIN514672
anti-GM-CSF antibody (AA 17-144)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GM-CSF (CSF2)
Binding Specificity:	AA 17-144
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GM-CSF antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant CSF2.
Immunogen:	CSF2 (NP_000749, 17 a.a. ~ 144 a.a) partial recombinant protein.
Sequence:	MAPARSPSPS TQPWEHVNAI QEARRLLNLS RDTAAEMNET VEISEMFDL QEPTCLQTRL ELYKQGLRGS LTKLKGPLTM MASHYKQHCP PTPETSCATQ IITFESFKEN LKDFLLVIPF DCWEPVQE
Clone:	1E12
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	GM-CSF (CSF2)
Alternative Name:	CSF2 (CSF2 Products)
Background:	Full Gene Name: colony stimulating factor 2 (granulocyte-macrophage) Synonyms: GMCSF,MGC131935,MGC138897
Gene ID:	1437
Pathways:	JAK-STAT Signaling , Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.