

Datasheet for ABIN514660
anti-GM-CSF antibody (AA 1-144)



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1 Image

Overview

Quantity:	100 µg
Target:	GM-CSF (CSF2)
Binding Specificity:	AA 1-144
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GM-CSF antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human CSF2 protein.
Immunogen:	CSF2 (AA14000.1, 1 a.a. ~ 144 a.a) full-length human protein.
Sequence:	MWLQSLLLLG TVAC SISAPA RSPSPSTQPW EHVNAIQEAR RLLNLSRDTA AEMNETVEVI SEMFDLQEPT CLQTRLELYK QGLRGSLTKL KGPLTMMASH YKQHCPTTPE TSCATQIITF ESFKENLKDF LLVIPFDCWE PVQE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GM-CSF (CSF2)
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Target Details

Alternative Name:	CSF2 (CSF2 Products)
Background:	Full Gene Name: colony stimulating factor 2 (granulocyte-macrophage) Synonyms: GMCSF,MGC131935,MGC138897
Gene ID:	1437
NCBI Accession:	NM_000758
Pathways:	JAK-STAT Signaling, Cellular Response to Molecule of Bacterial Origin

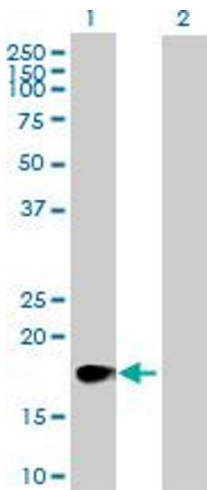
Application Details

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.

Images



Western Blotting

Image 1. Western Blot analysis of CSF2 expression in transfected 293T cell line by CSF2 MaxPab polyclonal antibody.

Lane 1: CSF2 transfected lysate(16.30 KDa).

Lane 2: Non-transfected lysate.