

Datasheet for ABIN2619551 **anti-GM-CSF antibody (Biotin)**



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Overview

Quantity:	50 µg
Target:	GM-CSF (CSF2)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GM-CSF antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Whole cells expressing mouse GM-CSF.
Isotype:	IgG1
Specificity:	The antibody specifically detected protein derived from human. It also recognizes tested samples containing GM-CSF in both ELISA and WB. This antibody shows no cross-reactivity with other tested cytokines.
Purification:	Protein G purified

Target Details

Target:	GM-CSF (CSF2)
Alternative Name:	CSF2 / GM-CSF (CSF2 Products)
Background:	Name/Gene ID: CSF2

Target Details

	Synonyms: CSF2, Colony-stimulating factor, CSF, GM-CSF, Sargramostim, Molgramostin, GMCSF
Gene ID:	1437
Pathways:	JAK-STAT Signaling , Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Approved: ELISA (1:1000 - 1:4000), WB (1 - 2 µg/mL)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile buffer.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.