

Datasheet for ABIN704161
anti-GM-CSF antibody (AA 80-130) (Cy5.5)



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Overview

Quantity:	100 µL
Target:	GM-CSF (CSF2)
Binding Specificity:	AA 80-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GM-CSF antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GM-CSF
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	GM-CSF (CSF2)
Alternative Name:	Gm-Csf (CSF2 Products)
Background:	Synonyms: Granulocyte-Macrophage Colony Stimulating Factor, Burst Promoting Activity, CMCSF, Colony Stimulating Factor 2, Colony stimulating factor, CSF 2, CSF Alpha, CSF, CSF2,

Target Details

Eosinophil Colony Stimulating Factor, GMCSF, Granulocyte Macrophage Colony Stimulating Factor, MGC131935, MGC138897, Molgramostin, Pluripoietin Alpha, Sargramostim, granulocyte-macrophage colony-stimulating factor precursor, CSF2_HUMAN.
Background: Cytokine that stimulates the growth and differentiation of hematopoietic precursor cells from various lineages, including granulocytes, macrophages, eosinophils and erythrocytes.

Gene ID:	1437
UniProt:	P04141
Pathways:	JAK-STAT Signaling , Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months