

Datasheet for ABIN7146129
anti-CXCL2 antibody (AA 35-107)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CXCL2
Binding Specificity:	AA 35-107
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL2 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human C-X-C motif chemokine 2 protein (35-107AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CXCL2
Alternative Name:	CXCL2 (CXCL2 Products)
Background:	Background: Produced by activated monocytes and neutrophils and expressed at sites of inflammation. Hematopoietic chemokine, which, in vitro, suppresses hematopoietic

Target Details

progenitor cell proliferation. GRO-beta(5-73) shows a highly enhanced hematopoietic activity.

Aliases: C-X-C motif chemokine 2 antibody, Chemokine (C X C motif) ligand 2 antibody, Chemokine, CXC motif, ligand 2 antibody, CINC 2a antibody, CINC2a antibody, CINC3 antibody, CXC chemokine antibody, CXCL 2 antibody, Cxcl2 antibody, CXCL2_HUMAN antibody, Cytokine-induced neutrophil chemoattractant 3 antibody, GRO 2 antibody, GRO b antibody, GRO protein, beta antibody, Gro-beta antibody, GRO-beta(5-73) antibody, GRO-beta-T antibody, GRO2 antibody, GRO2 oncogene antibody, GROb antibody, GRObeta antibody, Growth regulated protein beta antibody, Growth-regulated protein beta antibody, GROX antibody, Hematopoietic synergistic factor antibody, HSF antibody, Macrophage inflammatory protein 2 alpha antibody, Macrophage inflammatory protein 2 antibody, Macrophage inflammatory protein 2-alpha antibody, Melanoma growth stimulatory activity beta antibody, MGSA b antibody, MGSA beta antibody, MIP 2 antibody, MIP 2a antibody, MIP2 alpha antibody, MIP2 antibody, MIP2-alpha antibody, MIP2A antibody, MIP2alpha antibody, SB-251353 antibody, SCYB 2 antibody, Scyb antibody, SCYB2 antibody, Small inducible cytokine subfamily B, member 2 antibody

UniProt: [P19875](#)

Pathways: [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

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.