

Datasheet for ABIN7177249
anti-CXCL1 antibody (AA 29-96)



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Overview

Quantity:	100 µg
Target:	CXCL1
Binding Specificity:	AA 29-96
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Growth-regulated alpha protein (29-96AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	CXCL1
Alternative Name:	Cxcl1 (CXCL1 Products)
Background:	Background: Has chemotactic activity for neutrophils. Contributes to neutrophil activation during inflammation By similarity. Hematoregulatory chemokine, which, in vitro, suppresses

Target Details

hematopoietic progenitor cell proliferation. KC(5-72) shows a highly enhanced hematopoietic activity.

Aliases: Cxcl1 antibody, Gro antibody, Gro1 antibody, Mgsa antibody, Scyb1 Growth-regulated alpha protein antibody, C-X-C motif chemokine 1 antibody, Platelet-derived growth factor-inducible protein KC antibody, Secretory protein N51) [Cleaved into: KC(5-72 antibody, Hematopoietic synergistic factor antibody, HSF antibody, KC-T)] antibody

UniProt: [P12850](#)

Pathways: [Autophagy](#)

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.