

Datasheet for ABIN636576
anti-CXCL2 antibody



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Overview

Quantity:	50 µg
Target:	CXCL2
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CXCL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Blocking Antibody (Inhibition)

Product Details

Immunogen:	MIP2 antibody was raised in rabbit using highly pure recombinant murine MIP-2 as the immunogen.
Purification:	Purified

Target Details

Target:	CXCL2
Alternative Name:	MIP2 (CXCL2 Products)
Background:	VMIP-2 is a chemokine analog encoded by human herpes virus, and has been shown to have antagonist activity towards several chemokine receptors.
Molecular Weight:	7.9 kDa (predicted detection band MW)
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes: ELISA: 0.5-2 µg/mL, Inhibition: 0.52-0.9 µg/mL, WB: 0.1-0.2 µg/mL
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.2.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C until reconstitution. Following reconstitution product may be stored at 4 °C in the short term. For long term storage aliquot and freeze at -20 °C.