

Datasheet for ABIN636540 **anti-NAP1L4 antibody**



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Overview

Quantity:	50 µg
Target:	NAP1L4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAP1L4 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Blocking Antibody (Inhibition)

Product Details

Immunogen:	NAP2 antibody was raised in rabbit using highly pure recombinant hNAP-2 as the immunogen.
Purification:	Purified

Target Details

Target:	NAP1L4
Alternative Name:	NAP2 (NAP1L4 Products)
Background:	NAP-2 is a CXC chemokine that can signal through the CXCR1 and CXCR2 receptors. It is produced in leukocytes by enzymatic processing of a precursor called platelet basic protein (PBP). NAP-2 chemoattracts and activates neutrophils.
Molecular Weight:	7.6 kDa (predicted detection band MW)

Application Details

Application Notes: ELISA: 0.5-2 µg/mL, Inhibition: 5-10 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.