

## Datasheet for ABIN933801 **anti-NAP1L4 antibody**



[Go to Product page](#)

### Overview

Quantity:	500 µg
Target:	NAP1L4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NAP1L4 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Blocking Antibody (Inhibition)

### Product Details

Immunogen:	NAP2 antibody was raised in mouse using highly pure recombinant human NAP-2 as the immunogen.
Clone:	M912284
Isotype:	IgG1 kappa

### Target Details

Target:	NAP1L4
Alternative Name:	<a href="#">NAP2 (NAP1L4 Products)</a>
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. Synonyms: Monoclonal NAP2 antibody, Anti-NAP2 antibody, NAP-2 antibody, Neutrophil Activating antibody-2 antibody, CXCL7

## Target Details

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antibody, PBP antibody, parent molecule antibody, CTAP-III antibody, precursor antibody.

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Molecular Weight: 7.6 kDa (predicted detection band MW)

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## Application Details

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Application Notes: ELISA: 2-4 µg/mL, WB: 0.5-1 µg/mL  
Optimal conditions should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Concentration: Lot specific

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Buffer: Lyophilized from PBS.

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

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Storage: 4 °C/-20 °C

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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.

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