

Datasheet for ABIN630774  
**anti-METAP1 antibody (N-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	METAP1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This METAP1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	METAP1 antibody was raised using the N terminal of METAP1 corresponding to a region with amino acids GDINTDPWAGYRYTGKLRPHYPLMPTRPVPSYIQRPDYADHPLGMSESEQ
Specificity:	METAP1 antibody was raised against the N terminal of METAP1
Purification:	Affinity purified

## Target Details

Target:	METAP1
Alternative Name:	METAP1 ( <a href="#">METAP1 Products</a> )
Background:	METAP1 removes the amino-terminal methionine from nascent proteins. METAP1 is required for normal progression through the cell cycle.

## Target Details

---

Molecular Weight:	30 kDa (MW of target protein)
Pathways:	<a href="#">Regulation of G-Protein Coupled Receptor Protein Signaling</a>

## Application Details

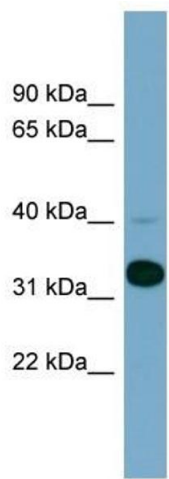
---

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	METAP1 Blocking Peptide, catalog no. 33R-3198, is also available for use as a blocking control in assays to test for specificity of this METAP1 antibody
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of METAP1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** METAP1 antibody used at 1 ug/ml to detect target protein.