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# Datasheet for ABIN1539798 anti-METAP1 antibody

2 Images



## Overview

Quantity:	400 μL
Target:	METAP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This METAP1 monoclonal antibody is generated from mouse immunized with METAP1 recombinant protein.
Clone:	248CT14-6-1
lsotype:	IgG1 kappa
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.

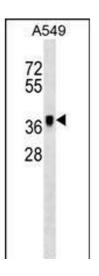
## Target Details

Target:	METAP1
Alternative Name:	METAP1 (METAP1 Products)
Background:	METAP1 removes the amino-terminal methionine from nascent proteins. Required for normal progression through the cell cycle.
Molecular Weight:	43215

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Target Details	
Gene ID:	23173
NCBI Accession:	NP_055958
UniProt:	P53582
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling
Application Details	
Application Notes:	IHC: 1:4000. WB: 1:100~250
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	METAP1 Antibody can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

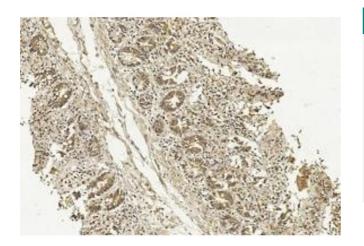
## Images



## Western Blotting

**Image 1.** MET Antibody (ABIN1539798 and ABIN2843775) western blot analysis in A549 cell line lysates ( $35 \mu$  g/lane).This demonstrates the MET antibody detected the MET protein (arrow).

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#### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of paraffinembedded Human Small intestine section using Pink1 (ABIN1539798 and ABIN2843775). (ABIN1539798 and ABIN2843775) was diluted at 1:4000 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.

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