# **Product Datasheet**

# Methionine Aminopeptidase 1/METAP1 Antibody NBP2-59108

Unit Size: 100 ul Store at 4C.

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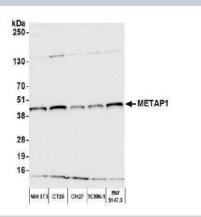
# NBP2-59108

Methionine Aminopeptidase 1/METAP1 Antibody

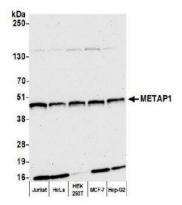
Methionine Aminopeptidase 1/METAPT Antibody	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-buffered Saline containing 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	23173
Gene Symbol	METAP1
Species	Human, Mouse
Immunogen	Maps to a region between 336 and 386
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunoprecipitation 20 ul/mg lysate
Application Notes	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

#### **Images**

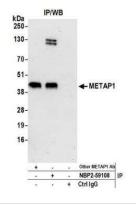
Western Blot: Methionine Aminopeptidase 1/METAP1 Antibody [NBP2-59108] - Whole cell lysate (10 ug) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-METAP1 antibody used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 10 seconds.



Western Blot: Methionine Aminopeptidase 1/METAP1 Antibody [NBP2-59108] - Whole cell lysate (10 ug) from Jurkat, HeLa, HEK293T, MCF-7, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-METAP1 antibody used for WB at 1:1000. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunoprecipitation: Methionine Aminopeptidase 1/METAP1 Antibody [NBP2-59108] - Detection of human METAP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-METAP1 antibody NBP2-59108 used for IP at 20 ul per reaction. METAP1 was also immunoprecipitated by another rabbit anti-METAP1 antibody. For blotting immunoprecipitated METAP1, NBP2-59108 was used at 1:100. Detection: Chemiluminescence with an exposure time of 30 seconds.





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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