

**Product Name: Methionine Aminopeptidase 2 Rabbit
Monoclonal Antibody
Catalog #: AMRe03085**



Summary

Production Name	Methionine Aminopeptidase 2 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	METAP2
Alternative Names	Amp2; MAP2; Metap2; MNPEP; p67; p67eIF2
Gene ID	10988
SwissProt ID	P50579

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 53 kDa; Observed MW: 67 kDa

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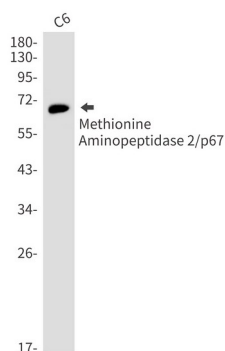
Background

Cotranslationally removes the N-terminal methionine from nascent proteins. The N-terminal methionine is often cleaved when the second residue in the primary sequence is small and uncharged (Met-Ala-, Cys, Gly, Pro, Ser, Thr, or Val).

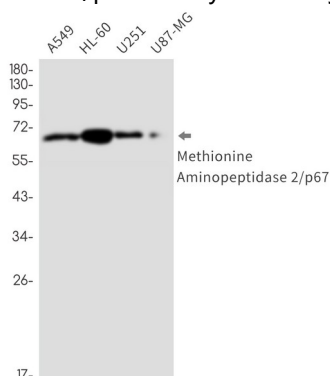
Research Area

Signal Transduction

Image Data



Western blot analysis of Methionine Aminopeptidase 2/p67 in C6 lysates using Methionine Aminopeptidase 2 antibody.



Western blot analysis of Methionine Aminopeptidase 2/p67 in A549, HL-60, U251, U87-MG lysates using Methionine Aminopeptidase 2/p67 antibody.

Note

For research use only.