

Recombinant Human Methionine Aminopeptidase 2 Protein

Catalog #	Source	Reactivity	Applications
CST2315	E. coli	H	
Description	Recombinant Human Methionine Aminopeptidase 2 Protein is produced by E. coli expression system and the target gene encoding Ala51-Gly190 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	METAP2		
Alternative Names	MNPEP; P67EIF2; Methionine aminopeptidase 2; MAP 2; MetAP 2; Initiation factor 2-associated 67 kDa glycoprotein; p67; p67eIF2; Peptidase M		
Entrez Gene	10988		
SwissProt	P50579		
Purity			
Chemical Structure	AGEQEPDKES GASVDEVARQ LERSALEDKE RDEDDDEDGDG DGDGATGKKK KKKKKKRGPK VQTDPPSVPI CDLYPNGVFP KGQECEYPPT QDGRTAAWRT TSEEKKALDQ ASEEIWNDFR EAAEAHRQVR KYVMSWIKPG		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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