

Product Data Sheet

Recombinant Human THOP1 Protein

Catalog #	Source	Reactivity	Applications
CST2203	E. coli	H	
Description	Recombinant Human THOP1 Protein is produced by E. coli expression system and the target gene encoding Met11-Gln130 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	THOP1		
Alternative Names	Thimet oligopeptidase; Endopeptidase 24.15; MP78		
Entrez Gene	7064		
SwissProt	P52888		
Purity			
Chemical Structure	MADAASPCSV VNDLRWDLSA QQIEERTREL IEQTKRVYDQ VGTQEFEDVS YESTLKALAD VEVTTYTVQRN ILDFPQHVSP SKDIRTASTE ADKKLSEFDV EMSMREDVYQ RIVWLQEKVQ		
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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