

Product datasheet for **TA504750**

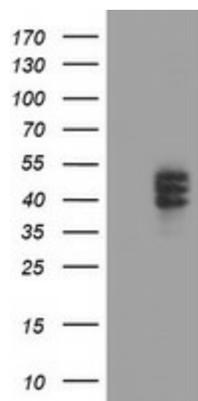
CPO Mouse Monoclonal Antibody [Clone ID: OTI1G3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1G3
Applications:	WB
Recommend Dilution:	WB 1:1000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CPO(NP_775100) produced in HEK239T cell.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	42.3 kDa
Gene Name:	carboxypeptidase O
Database Link:	NP_775100 Entrez Gene 130749 Human
Background:	This gene is a member of the metalloproteinase gene family. [provided by RefSeq]
Synonyms:	MGC138281; MGC138283
Protein Families:	Druggable Genome, Protease, Secreted Protein



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CPO ([RC211315], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CPO. Positive lysates [LY403542] (100ug) and [LC403542] (20ug) can be purchased separately from OriGene.