

Product datasheet for TA504750S

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CPO Mouse Monoclonal Antibody [Clone ID: OTI1G3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G3

Applications: WB

Recommended 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)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 42.3 kDa

Gene Name: carboxypeptidase O

Database Link: NP 775100

Entrez Gene 130749 Human

Q8IVL8

Background: This gene is a member of the metallocarboxypeptidase gene family. [provided by RefSeq]

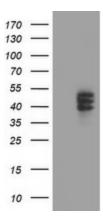
Synonyms: MGC138281; MGC138283

Protein Families: Druggable Genome, Protease, Secreted Protein





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.