

## Anti-CPO Mouse Monoclonal Antibody [Clone ID: OTI1C1]

Catalog Number: M03649

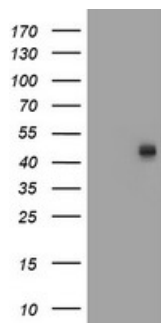
### Overview

Product Name	Anti-CPO Mouse Monoclonal Antibody [Clone ID: OTI1C1]
Reactive Species	Human
Description	Boster Bio CPO (Carboxypeptidase O) mouse monoclonal antibody, clone OTI1C1 (formerly 1C1). Catalog# M03649. Tested in FC, WB. This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI1C1
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q8IVL8

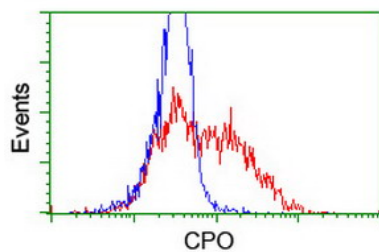
### Technical Details

Immunogen	Full length human recombinant protein of human CPO (NP_775100) produced in HEK293T cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 Flow Cytometry 1:100

## Anti-CPO Mouse Monoclonal Antibody [Clone ID: OTI1C1] (M03649) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CPO (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.



HEK293T cells transfected with either CPO (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CPO antibody (M03649)

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