BOSTER BIOLOGICAL TECHNOLOGY
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888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-Cytochrome P450 1A2 CYP1A2 Monoclonal Antibody

Catalog Number: M00598

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Overview

Product Name	Anti-Cytochrome P450 1A2 CYP1A2 Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-Cytochrome P450 1A2 CYP1A2 Monoclonal Antibody catalog # M00598. Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.
Application	Flow Cytometry, IF, ICC, WB
Clonality	Monoclonal AFAI-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *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 for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P05177

Technical Details

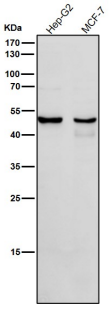
Immunogen	A synthesized peptide derived from human Cytochrome P450 1A2
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB, 1:500-2000

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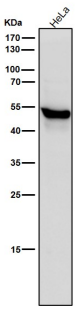
	ICC/IF, 1:50-200 FC, 1:500

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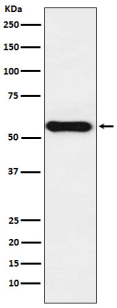
Anti-Cytochrome P450 1A2 CYP1A2 Monoclonal Antibody (M00598) Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot analysis of Cytochrome P450 1A2 expression in Caco2 cell lysate.

Anti-Cytochrome P450 1A2 CYP1A2 Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.