

# Product Datasheet

## Cytochrome P450 1A1 Antibody [CoraFluor™ 1] NBP3-37955CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP3-37955CL1**

Cytochrome P450 1A1 Antibody [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	1543
Gene Symbol	CYP1A1
Species	Human, Mouse, Rat
Immunogen	<p>Recombinant fusion protein containing a sequence corresponding to amino acids 200-460 of human Cytochrome P450 1A1 (NP_000490.1).</p> <p>Sequence:            NPYRYVVVSVTNVICAICFGRRYDHNHQELLSLVNLNNNFGEVVGSGNPADFIP            ILRYLPNPSLNAFKDLNEKFYSFMQKMVKEHYKTFEKGHIRDITDSLIEHCQEKQ            LDENANVQLSDEKIINIVLDLFG</p>
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-37955CL1**

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NBP3-18022	Human Cytochrome P450 1A1 ELISA Kit (Colorimetric)
NB100-124	ARNT/HIF-1 beta Antibody (H1beta234) - BSA Free
NB100-128	AHR Antibody
NB600-326	GST Epitope Tag Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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