

# Product Datasheet

## Phosphoribosyl Pyrophosphate Amidotransferase Antibody (OTI1B8) [CoraFluor™ 1] NBP2-73394CL1

Unit Size: 0.1 ml

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

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**NBP2-73394CL1**

Phosphoribosyl Pyrophosphate Amidotransferase Antibody (OTI1B8) [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	Monoclonal
Clone	OTI1B8
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5471
Gene Symbol	PPAT
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 42-278 of human PPAT(NP_002694) produced in E.coli.
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-73394CL1**

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H00005471-P01-10ug	Recombinant Human Phosphoribosyl Pyrophosphate Amidotransferase GST (N-Term) Protein
NBL1-14638	Phosphoribosyl Pyrophosphate Amidotransferase Overexpression Lysate
NB600-582	SREBP1 Antibody (2A4) - BSA Free
NB400-114	Fatty Acid Synthase/FASN Antibody

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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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