

Product Datasheet

Purine Nucleoside Phosphorylase/PNP Antibody (103) [CoraFluor™ 1] NBP2-90053CL1

Unit Size: 0.1 ml

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

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NBP2-90053CL1

Purine Nucleoside Phosphorylase/PNP Antibody (103) [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	103
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(TM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Rabbit
Gene ID	4860
Gene Symbol	PNP
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Purine Nucleoside Phosphorylase/PNP (Uniprot#: P00491; Met 1-Ser 289).
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, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-90053CL1

NBP1-82541PEP	Purine Nucleoside Phosphorylase/PNP Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]
6486-NP-010	Purine Nucleoside Phosphorylase/PNP
H00004507-M01	MTAP Antibody (2G4) - Azide and BSA Free

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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