

Product Datasheet

FOX B2 Antibody (PCR P-FOX B2-2B2) [CoraFluor™ 1] NBP3-14125CL1

Unit Size: 0.1 ml

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

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NBP3-14125CL1

FOXB2 Antibody (PCRP-FOXB2-2B2) [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	PCRP-FOXB2-2B2
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Description	<p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p>
Host	Mouse
Gene ID	442425
Gene Symbol	FOXB2
Species	Human
Reactivity Notes	Predicted to react in Mouse and Rat.
Immunogen	Recombinant fragment (around aa1-200) of human FOXB2 protein (exact sequence is proprietary) (Uniprot: Q5VYV0)
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	ELISA, Flow Cytometry, Immunoprecipitation, Protein Array
Recommended Dilutions	Flow Cytometry, ELISA, Immunoprecipitation, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-14125CL1

NBP2-49537PEP	FOXB2 Recombinant Protein Antigen
NBP3-13926-100ug	FOXB1 Antibody (PCRP-FOXB1-1B7)

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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