## **Product Datasheet**

### HNF-3 beta/FoxA2 Antibody (2141A) [CoraFluor™ 1] FAB2400CL1

Unit Size: 0.1 ml

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

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#### FAB2400CL1

HNF-3 beta/FoxA2 Antibody (2141A) [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	2141A
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A or G 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(IM) 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.
Host	Rabbit
Gene ID	3170
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human HNF□3β/FoxA2 in Western blots.
Immunogen	Human/Mouse/Rat HNF□3β/FoxA2 synthetic peptide Accession # Q9Y261
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, Flow Cytometry, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.







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#### Products Related to FAB2400CL1

464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
NBL1-10799	HNF-3 beta/FoxA2 Overexpression Lysate
AF1924	SOX17 Antibody [Unconjugated]

#### 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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