## **Product Datasheet**

# FGFR1 alpha Antibody (1058809) [CoraFluor™ 1] FAB11336CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB11336CL1

Updated 10/22/2024 v.20.1

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### FAB11336CL1

) [CoraFluor™ 1]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
1058809	
No Preservative	
lgG2b	
CoraFluor 1	
Protein A or G purified	
PBS	
Product 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.	
Mouse	
2260	
Human	
Detects human FGFR1 alpha (IIIc) in direct ELISA.	
Human embryonic kidney cell, HEK293-derived human FGFR1 alpha Arg22-Glu376 Accession # P11362.3	
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254	
Flow Cytometry	

<b>Product Application Details</b>	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB11336CL1**

DVE00 VEGF [HRP]

658-FR-050 FGFR1 alpha [Unconjugated]

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBP2-22203 ERK1 Antibody (1E5) - 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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