# **Product Datasheet**

# FGFR4 Antibody (249) [CoraFluor™ 1] NBP2-89557CL1

Unit Size: 0.1 ml

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

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## NBP2-89557CL1

FGFR4 Antibody (249) [CoraFluor™ 1]

1 Gritta Artificialy (243) [Goral Idol 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	249
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A purified
Buffer	PBS
<b>Product Description</b>	
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	2264
Gene Symbol	FGFR4
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with:  Cynomolgus FGFR4 No cross-reactivity in ELISA with:  Rat FGFR4 Mouse FGFR1 Human FGFR2 Mouse FGFR4 Human FGFR1
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human FGFR4 (Accession#: NP_002002.3; Met1-Asp369).
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
Recommended Dilutions	ELISA



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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### Products Related to NBP2-89557CL1

NBP1-84586PEP FGFR4 Recombinant Protein Antigen
233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

685-FR-050 FGFR4 [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.

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