## **Product Datasheet**

### Somatostatin R5/SSTR5 Antibody (394401) [CoraFluor™ 1] FAB4448CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 10/22/2024 v.20.1

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#### FAB4448CL1

Somatostatin R5/SSTR5 Antibody (394401) [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
394401
No Preservative
IgG1
CoraFluor 1
Protein A or G purified
PBS
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
6755
SSTR5
Human
Detects human Somatostatin R5/SSTR5 in direct ELISAs. Stains Somatostatin R5/SSTR5 transfectants but not irrelevant transfectants.
NS0 mouse myeloma cell line transfected with human Somatostatin R5/SSTR5 Met1-Leu364 Accession # AAK61266
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, CyTOF-ready
Flow Cytometry, CyTOF-ready
Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB4448CL1

NBP2-56513PEP	Somatostatin R5/SSTR5 Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP2-80279	Human Somatostatin R5/SSTR5 ELISA Kit (Colorimetric)
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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