

Product Datasheet

UGRP1/SCGB3A2 Antibody [CoraFluor™ 1] AF3465CL1

Unit Size: 0.1 ml

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

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AF3465CL1

UGRP1/SCGB3A2 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Antigen Affinity-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(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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Goat
Gene ID	117156
Gene Symbol	SCGB3A2
Species	Mouse
Specificity/Sensitivity	Detects mouse UGRP1/SCGB3A2 isoforms C and A in direct ELISAs and Western blots. It is also expected to recognize isoform B in direct ELISAs and Western blots. In Western blots, approximately 15% cross-reactivity with recombinant human UGRP1 is observed.
Immunogen	<i>E. coli</i>-derived recombinant mouse UGRP1/SCGB3A2 isoform C Leu22-Leu139 Accession # Q920H1
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3465CL1

H00117156-P01-10ug	Recombinant Human UGRP1/SCGB3A2 GST (N-Term) Protein
6507-IL-010/CF	IL-4 [Unconjugated]
DY417-05	IL-10 [Biotin]
DY413-05	IL-13 [Biotin]

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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