## **Product Datasheet**

# Snail [p Ser246] Antibody [CoraFluor™ 1] NBP2-54776CL1

Unit Size: 0.1 ml

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

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## NBP2-54776CL1

Snail [p Ser246] 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	Epitope 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(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	6615	
Gene Symbol	SNAI1	
Species	Human, Mouse	
Specificity/Sensitivity	The antibody detects endogenous levels of SNAI1 only when phosphorylated at serine 246.	
Immunogen	SNAI1 (phospho Ser246) antibody was raised against a peptide sequence around phosphorylation site of Serine 246 (T-F-S (p)-R-M) derived from Human SNAI1.	
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, Immunocytochemistry/ Immunofluorescence	

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-54776CL1**

NBP2-29626PEP Snail Antibody Blocking Peptide

NBP2-26245 TIRAP (TLR2 and TLR4) Inhibitor Peptide Set

NBL1-16265 Snail Overexpression Lysate

AF748 E-Cadherin 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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