

# Product Datasheet

## Annexin A7 Antibody (OTI1C3) [CoraFluor™ 1] NBP2-70181CL1

Unit Size: 0.1 ml

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

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**NBP2-70181CL1**

Annexin A7 Antibody (OT11C3) [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	Monoclonal
Clone	OT11C3
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Immunogen 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	Mouse
Gene ID	310
Gene Symbol	ANXA7
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 105-411 of human ANXA7(NP_004025) produced in E.coli.
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 NBP2-70181CL1**

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NBP1-99110-100ug	Recombinant Human Annexin A7 His Protein
NBP2-29373-100Tests	Annexin V Apoptosis Kit [FITC]
NBL1-07567	Annexin A7 Overexpression Lysate
NB300-141	GFAP Antibody

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### **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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