Product Datasheet

RNA Polymerase II/POLR2A Antibody [CoraFluor™ 1] AF6160CL1

Unit Size: 0.1 ml

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

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AF6160CL1

RNA Polymerase II/POLR2A 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	Sheep
Gene ID	5430
Gene Symbol	POLR2A
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse RNA Polymerase II/POLR2A in Western blots.
Immunogen	E. coli-derived recombinant human RNA Polymerase II/POLR2A Leu15-Leu354 Accession # P24928
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
Annilostian Notae	Onting of dilutions of this positionals observed by a comparing out-off, data are in a d



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to AF6160CL1

H00005430-Q01-10ug Recombinant Human RNA Polymerase II/POLR2A GST (N-Term)

Protein

H00006908-Q01-10ug Recombinant Human TATA binding protein TBP GST (N-Term) Protein

NBP1-87785PEP RNA Polymerase II/POLR2A Recombinant Protein Antigen

NB600-501 beta-Actin Antibody (AC-15)

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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