

Product Datasheet

CCL5/RANTES Antibody [CoraFluor™ 1] AF1010CL1

Unit Size: 0.1 ml

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

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AF1010CL1

CCL5/RANTES 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	6352
Gene Symbol	CCL5
Species	Cotton Rat
Specificity/Sensitivity	Detects CCL5/RANTES in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human RANTES and recombinant mouse RANTES is observed.
Immunogen	<i>E. coli</i>-derived recombinant cotton rat CCL5/RANTES Ser24-Lys91 Accession # AAL16932
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, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1010CL1

NBP2-35235-5ug	Recombinant Human CCL5/RANTES Protein
210-TA-005	TNF-alpha [Unconjugated]
DRN00B	CCL5/RANTES [HRP]
M6000B-1	IL-6 [HRP]

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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