Product Datasheet

CD41/CD61 Antibody (BAG 75E5) [CoraFluor™ 1] NBP3-12067CL1

Unit Size: 0.1 ml

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

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NBP3-12067CL1

Application Notes

CD41/CD61 Antibody (BAG 75E5) [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	BAG 75E5
Preservative	No Preservative
Isotype	IgG Kappa
Conjugate	CoraFluor 1
Purity	Protein A 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	3674
Gene Symbol	ITGA2B
Species	Human
Specificity/Sensitivity	This antibody recognises CD41/CD61 antigen.
Immunogen	This antibody was raised by immunising mice with human CD41/CD61.
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	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-12067CL1

210-TA-005 TNF-alpha [Unconjugated]

NBP2-60471 Human CD41/CD61 ELISA Kit (Colorimetric)

M6000B-1 IL-6 [HRP]

288-TPN-025/CF Thrombopoietin/THPO [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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