# **Product Datasheet**

# RHCE Antibody (BRIC69) [CoraFluor™ 1] NB100-65887CL1

Unit Size: 0.1 ml

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

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Updated 8/13/2025 v.20.1

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## NB100-65887CL1

RHCE Antibody (BRIC69) [CoraFluor™ 1]

idoi ij
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark. Do not freeze.
Monoclonal
BRIC69
No Preservative
IgG1
CoraFluor 1
Protein A or G purified
PBS
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.
Mouse
6006
RHCE
Human
Reacts with Human.
Recognizes human erythrocytes of normal Rh types but does not recognize Rh null erythrocytes. NB100-65887 reacts with 31kD and 35-52kD proteins which were designated CD240DCE at the 7th leucocyte typing workshop.
Human erythrocytes
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Flow Cytometry, Immunoprecipitation
Flow Cytometry, Immunoprecipitation
Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NB100-65887CL1

NBP3-17923PEP RHCE Recombinant Protein Antigen

7268-CT-100 CTLA-4 [Unconjugated]

NBL1-15345 RHCE Overexpression Lysate

NB100-524 NOD2 Antibody (2D9) - BSA Free

#### 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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