## **Product Datasheet**

### AU1 Epitope Tag Antibody [CoraFluor™ 1] NB600-453CL1

Unit Size: 0.1 ml

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

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#### NB600-453CL1

AU1 Epitope Tag Antibody [CoraFluor™ 1]

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.
Polyclonal
No Preservative
IgG
CoraFluor 1
Immunogen affinity 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(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.
Rabbit
Epitope Tag
Rabbits were immunized with AU1 (DTYRYI) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.
CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Optimal dilution of this antibody should be experimentally determined.

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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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