

Product Datasheet

CDC16 Antibody [CoraFluor™ 1] NBP3-38396CL1

Unit Size: 0.1 ml

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

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NBP3-38396CL1

CDC16 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	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	Rabbit
Gene ID	8881
Gene Symbol	CDC16
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 371-620 of human CDC16 (NP_003894.3). Sequence: MLYIGLEYGLTNNKLAERFFSQALSAPEDPFVMHEVGWVAFQNGEWKTAEK WFLDALEKIKAIAGNEVTVDKWEPLNLLGHVCRKLKKYAEALDYHRQALVLIPQ NASTYSAIGYIHSLMGNFENAVDYFHTALGLRRDDTFSVTMLGHCIEMYIGDSE AYIGADIKDKLKCYPDFVHTMKTLKNIISPPWDFREFEVEKQTAETGLTPLETS RKTGPSRPSLEETFEIEMNESDMMLETSMDSHST
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under

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