

# Product Datasheet

## CTRP2 Antibody [CoraFluor™ 1] **NBP1-76671CL1**

Unit Size: 0.1 ml

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

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**NBP1-76671CL1**

CTRP2 Antibody [CoraFluor™ 1]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Conjugate</b>	CoraFluor 1
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	PBS

**Product Description**

<b>Description</b>	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.  <a href="#">CoraFluor(TM) 1, amine reactive</a>  <a href="#">CoraFluor(TM) 1, thiol reactive</a>  For more information, please see our <a href="#">CoraFluor(TM) TR-FRET technology flyer</a> .
<b>Host</b>	Rabbit
<b>Gene ID</b>	114898
<b>Gene Symbol</b>	C1QTNF2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	These proteins are often highly modified post-translationally and migrate in SDS-PAGE at positions other than their predicted size.
<b>Immunogen</b>	Antibody was raised against recombinant human CTRP2.
<b>Notes</b>	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**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-76671CL1

NBP2-34139PEP	CTRP2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9436-TN-050	CTRP2 [Unconjugated]
DRP300	Adiponectin/Acrp30 [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.

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