# **Product Datasheet**

# LYZL1 Antibody [CoraFluor™ 1] NBP2-41184CL1

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 8/13/2025 v.20.1

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## NBP2-41184CL1

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
Peptide 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(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.
Rabbit
84569
LYZL1
Human, Mouse, Rat
At least two alternatively spliced transcript variants have been observed.
Antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human. The immunogen is located within the first 50 amino acids of LYZL1. Amino Acid Squence: SADSTEKSASGAGTRNL
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
Western Blot, ELISA



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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## **Products Related to NBP2-41184CL1**

H00084569-P01-10ug Recombinant Human LYZL1 GST (N-Term) Protein

NBL1-12772 LYZL1 Overexpression Lysate
NBP1-89136 SPACA3 Antibody - BSA Free
NBP3-45979 LYZL6 Antibody - 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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