## **Product Datasheet**

### Lyn Antibody (LYN-01) [CoraFluor™ 1] NB500-519CL1

Unit Size: 0.1 ml

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

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Updated 10/22/2024 v.20.1

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#### NB500-519CL1

Lyn Antibody (LYN-01) [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.
Monoclonal
LYN-01
No Preservative
IgG1
CoraFluor 1
Protein A 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.
Mouse
4067
LYN
LYN Human, Mouse, Rat
Human, Mouse, Rat Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more
<ul> <li>Human, Mouse, Rat</li> <li>Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.</li> <li>The LYN-01 reacts with Lyn (p56/p53), a non-receptor Src-family tyrosine kinase</li> </ul>
<ul> <li>Human, Mouse, Rat</li> <li>Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.</li> <li>The LYN-01 reacts with Lyn (p56/p53), a non-receptor Src-family tyrosine kinase expressed in hematopoietic tissues.</li> <li>Bacterially expressed recombinant fragment of human Lyn, aa 8 - 238</li> </ul>
<ul> <li>Human, Mouse, Rat</li> <li>Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.</li> <li>The LYN-01 reacts with Lyn (p56/p53), a non-receptor Src-family tyrosine kinase expressed in hematopoietic tissues.</li> <li>Bacterially expressed recombinant fragment of human Lyn, aa 8 - 238 (NM_001111097.2).</li> <li>CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent</li> </ul>
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#### Products Related to NB500-519CL1

NBP2-22945	Recombinant Human Lyn His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-38875	Human Lyn ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5) - 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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