Product Datasheet

HOP Antibody [CoraFluor™ 1] NBP2-82093CL1

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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NBP2-82093CL1

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(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
84525
HOPX
Human
Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (88%), Mouse: (88%), Bovine: (88%), Porcine: (81%), Chicken: (81%)
HOP antibody is human specific. At least three isoforms of HOP are known to exist; this antibody will detect all three isoforms.
HOP antibody was raised against a 16 amino acid peptide near the amino terminus of human HOP. The immunogen is located within the first 50 amino acids of HOP. Amino Acid Squence: LEYNFNKVDKHPDSTT
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, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-82093CL1

NBP1-98893-100ug Recombinant Human HOP His Protein

NBL1-11661 HOP Overexpression Lysate
MAB1419 Osteocalcin Antibody (190125)
AF231 EGFR Antibody [Unconjugated]

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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