

Product Datasheet

FoxH1 Antibody [CoraFluor™ 1] AF4248CL1

Unit Size: 0.1 ml

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

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AF4248CL1

FoxH1 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 | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Description | <p>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.</p> <p>CoraFluor(TM) 1, amine reactive</p> <p>CoraFluor(TM) 1, thiol reactive</p> <p>For more information, please see our CoraFluor(TM) TR-FRET technology flyer.</p> |
| Host | Sheep |
| Gene ID | 8928 |
| Gene Symbol | FOXH1 |
| Species | Human |
| Specificity/Sensitivity | Detects human FoxH1 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human FoxB2 is observed. |
| Immunogen | <p><i>E. coli</i>-derived recombinant human FoxH1 Ser164-Ser272 Accession # O75593</p> |
| Notes | 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 | |
| Applications | Western Blot, Immunocytochemistry |
| Recommended Dilutions | Western Blot, Immunocytochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF4248CL1

| | |
|----------------|--|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated] |
| NBL1-10804 | FoxH1 Overexpression Lysate |
| AF2400 | HNF-3 beta/FoxA2 Antibody [Unconjugated] |
| AF1759 | Oct-3/4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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