Product Datasheet

Olig2 Antibody (OLIG2/6695R) [CoraFluor™ 1] NBP3-14217CL1

Unit Size: 0.1 ml

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

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NBP3-14217CL1

Application Notes

| Olig2 Antibody (OLIG2/6695R) [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 | Monoclonal |
| Clone | OLIG2/6695R |
| Preservative | No Preservative |
| Isotype | IgG Kappa |
| Conjugate | CoraFluor 1 |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Product Description | |
| Description | 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. |
| Host | Rabbit |
| Gene ID | 10215 |
| Gene Symbol | OLIG2 |
| Species | Human |
| Marker | Marker of Glial Brain Tumors |
| Immunogen | Recombinant fragment (around aa200-300) of human Olig2 protein (exact sequence is proprietary) (Uniprot: Q13516) |
| 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 | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-14217CL1

H00010215-P01-10ug Recombinant Human Olig2 GST (N-Term) Protein

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBP2-07699 Olig2 Overexpression Lysate
AF2018 SOX2 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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