Product Datasheet

POU2F2 Antibody (OCT2/2137) [CoraFluor™ 1] NBP2-75735CL1

Unit Size: 0.1 ml

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

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NBP2-75735CL1

Application Notes

POU2F2 Antibody (OCT2/2137) [CoraFluor™ 1]

POU2F2 Antibody (OCT2/2137) [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	OCT2/2137
Preservative	No Preservative
Isotype	IgG1 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	Mouse
Gene ID	5452
Gene Symbol	POU2F2
Species	Human
Marker	B-Cell Marker
Immunogen	Recombinant fragment of human OCT2 protein (around aa 112-297) (exact sequence is proprietary) (Uniprot: P09086)
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, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-75735CL1

NBP2-57216PEP POU2F2 Recombinant Protein Antigen

202-IL-010 IL-2 [Unconjugated]

NBP2-81192 Human POU2F2 ELISA Kit (Colorimetric)

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.

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