Product Datasheet

TYRP1 Antibody (TYRP1/3281) [CoraFluor™ 1] NBP3-08897CL1

Unit Size: 0.1 ml

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

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NBP3-08897CL1

Application Notes

TYRP1 Antibody (TYRP1/3281) [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	TYRP1/3281
Preservative	No Preservative
Isotype	IgG2b 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	7306
Gene Symbol	TYRP1
Species	Human
Marker	Melanoma Marker
Immunogen	A recombinant fragment (around aa 257-377) of human TYRP1 protein (exact sequence is proprietary) (Uniprot: P17643)
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	ELISA, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin, Protein Array



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-08897CL1

NBP2-52623 Recombinant Human TYRP1 His Protein

664-LI-025 LIGHT/TNFSF14 [Unconjugated]
NBP2-04163 TYRP1 Overexpression Lysate
NB110-40763 TRPA1 Antibody - 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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