Product Datasheet

MSH2 Antibody (rMSH2/6548) [CoraFluor™ 1] NBP3-08956CL1

Unit Size: 0.1 ml

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

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NBP3-08956CL1

Application Notes

MSH2 Antibody (rMSH2/6548) [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	rMSH2/6548
Preservative	No Preservative
Isotype	IgG2a 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	4436
Gene Symbol	MSH2
Species	Human, Canine, Feline
Marker	DNA Mismatch Repair Marker
Immunogen	Recombinant full-length human MSH2 protein (Uniprot: IDP43246)
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, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-08956CL1

H00004436-P01-10ug Recombinant Human MSH2 GST (N-Term) Protein

NBL1-13325 MSH2 Overexpression Lysate

AF2535 MMR/CD206/Mannose Receptor Antibody [Unconjugated]

NB500-106 PCNA Antibody (PC10)

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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