Product Datasheet

Histone H2B type 1B [ac Lys23] Antibody (RM260) [CoraFluor™ 1] NBP3-26028CL1

Unit Size: 0.1 ml

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

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NBP3-26028CL1

Application Notes

Histone H2B type 1B [ac Lys23] Antibody (RM260) [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	RM260
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Protein A 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	3018
Gene Symbol	H2BC3
Species	Human, Vertebrate
Specificity/Sensitivity	This antibody reacts to Histone H2B type 1B acetylated at Lysine 23. No cross reactivity with other acetylated Lysines in histones.
Immunogen	An acetyl-peptide corresponding to Histone H2B type 1B [ac Lys23]
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, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Multiplex Immunoassay



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-26028CL1

H00008294-P01-10uq Recombinant Human HIST1H4I GST (N-Term) Protein

NBP2-06573 Histone H2B type 1B Overexpression Lysate

AF5215 Histone H4 Antibody
NBP1-85351 CCDC6 Antibody

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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