Product Datasheet

ERCC1 Antibody (ERCC1 3H11) [CoraFluor™ 1] NB100-117CL1

Unit Size: 0.1 ml

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

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NB100-117CL1

Application Notes

ERCC1 Antibody (ERCC1 3H11) [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	ERCC1 3H11
Preservative	No Preservative
Isotype	IgG2a
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	Mouse
Gene ID	2067
Gene Symbol	ERCC1
Species	Human
Immunogen	Full length HIS-tagged recombinant human ERCC1
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, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-117CL1

NBP1-98981-50ug Recombinant Human ERCC1 His Protein

NBL1-10318 ERCC1 Overexpression Lysate

NB200-103 p53 Antibody (PAb 240) - BSA Free

AF231 EGFR 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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