

Product Datasheet

HSF2 Antibody (3E2) [CoraFluor™ 1] NB110-96434CL1

Unit Size: 0.1 ml

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

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NB110-96434CL1

HSF2 Antibody (3E2) [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	3E2
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein 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	Rat
Gene ID	3298
Gene Symbol	HSF2
Species	Human, Mouse, Rat, Porcine, Bovine, Canine, Guinea Pig, Hamster, Primate, Rabbit, Sheep
Reactivity Notes	Human, Mouse, Rat, Guinea Pig, Hamster, Primate, Rabbit, Bovine, Sheep, Porcine, Canine
Specificity/Sensitivity	Detects an approx. 69kDa protein in unstressed cells corresponding to HSF2 on SDS-PAGE immunoblots.
Immunogen	Purified recombinant mouse HSF2 protein
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, Microarray
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Microarray
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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