Product Datasheet

Enolase 1 Antibody (253) [CoraFluor™ 1] NBP2-25147CL1

Unit Size: 0.1 ml

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

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NBP2-25147CL1

Application Notes

Enolase 1 Antibody (253) [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	253
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	Mouse
Gene ID	2023
Gene Symbol	ENO1
Species	Human, Mouse, Rat, Porcine, Bovine, Equine
Immunogen	The N-terminal 12 amino acids of bovine Enolase 1, which was synthesized on a 8-amine lysine core. [UniProt# Q9XSJ4]
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, Simple Western, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoassay



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-25147CL1

NBP1-30262 Recombinant Human Enolase 1 Protein

7954-GM-010/CF GM-CSF [Unconjugated]

NBP2-61192-20ug Recombinant Mouse Enolase 1 His Protein

NB300-109 Tyrosine Hydroxylase 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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