

Product Datasheet

NKX2.8 Antibody [CoraFluor™ 1] NBP2-81773CL1

Unit Size: 0.1 ml

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

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NBP2-81773CL1

NKX2.8 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Peptide affinity 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(TM) 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. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Rabbit
Gene ID	26257
Gene Symbol	NKX2-8
Species	Human, Mouse, Rat
Specificity/Sensitivity	NKX2-8 antibody is predicted to not cross-react with other NK2 homeobox family members.
Immunogen	NKX2.8 antibody was raised against a 19 amino acid synthetic peptide near the center of human NKX2.8. The immunogen is located within amino acids 60 - 110 of NKX2.8. Amino Acid Sequence: ASPGSDAEKRKRRLFSK
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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81773CL1

H00026257-P01-10ug	Recombinant Human NKX2.8 GST (N-Term) Protein
H00002523-P01-10ug	Recombinant Human Fucosyltransferase 1/FUT1 GST (N-Term) Protein
NBP2-10327	NKX2.8 Overexpression Lysate
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [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.

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

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