

Product Datasheet

KANK3 Antibody [CoraFluor™ 1] NBP2-82100CL1

Unit Size: 0.1 ml

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

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NBP2-82100CL1

KANK3 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	256949
Gene Symbol	KANK3
Species	Human, Mouse
Specificity/Sensitivity	Two alternatively spliced transcript variants encoding different isoforms have been identified.
Immunogen	KANK3 antibody was raised against an 18 amino acid peptide near the amino terminus of human KANK3. The immunogen is located within amino acids 50 - 100 of KANK3. Amino Acid Sequence: CARRARRAPGPPTSRRPRA
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, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-82100CL1

NBP2-14138PEP	KANK3 Recombinant Protein Antigen
NBL1-12121	KANK3 Overexpression Lysate
AF1916	p63/TP73L Antibody [Unconjugated]
NB500-178	Numb Antibody - BSA Free

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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