Product Datasheet

IKK gamma Antibody [CoraFluor™ 1] NB600-216CL1

Unit Size: 0.1 ml

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

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NB600-216CL1

IKK gamma 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	Immunogen 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(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	Rabbit
Gene ID	8517
Gene Symbol	IKBKG
Species	Human
Reactivity Notes	Human. Other species have not been tested.
Specificity/Sensitivity	Reacts with residues 385-399 [RRSPPEEPPDFCCPK] of the IKK-g protein. Recognizes both human isoforms.
Immunogen	C-terminus of the human IKK-gamma protein (proprietary).
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB600-216CL1

H00008517-P01-10ug	Recombinant Human IKK gamma GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-26504	IKK gamma Inhibitor Peptide Set
201-LB-005	IL-1 beta/IL-1F2 [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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