

Product Datasheet

IKBKAP Antibody [CoraFluor™ 1] NB600-213CL1

Unit Size: 0.1 ml

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

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NB600-213CL1

IKBKAP 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	8518
Gene Symbol	ELP1
Species	Human
Reactivity Notes	Human. Other species have not been tested.
Specificity/Sensitivity	Reacts with the N terminus of IKAP.
Immunogen	Amino acid residues 148-161 IHQDDFGESKFITV of human IKAP. Cross reactivity: sequence 92% identical to rat and 85% identical to mouse.
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 NB600-213CL1

NBP2-56082PEP	IKBKAP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07968	IKBKAP Overexpression Lysate
202-IL-010	IL-2 [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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