

Product Datasheet

beta-Arrestin 2 Antibody [CoraFluor™ 1] NBP2-24569CL1

Unit Size: 0.1 ml

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

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NBP2-24569CL1

beta-Arrestin 2 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(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	409
Gene Symbol	ARRB2
Species	Human, Mouse, Rat, Bovine, Canine, Chicken, Equine, Primate, Xenopus, Zebrafish
Reactivity Notes	Chimpanzee, platypus, opssoum, boar (100%), Tetradon (94%).
Immunogen	A peptide sequence corresponding to an area between amino acids 1 and 50 of human ARRB2 was used as the immunogen for the antibody, Gen Bank no. gb:ABG47460.1.
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-24569CL1

NBP2-24569PEP	beta-Arrestin 2 Antibody Blocking Peptide
H00000409-P01-10ug	Recombinant Human beta-Arrestin 2 GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5)
NBP2-25160	Rhodopsin Antibody (B630) - 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.

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

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