

Product Datasheet

p130Cas/BCAR1 [p Tyr410] Antibody [CoraFluor™ 1] NBP2-54638CL1

Unit Size: 0.1 ml

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

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NBP2-54638CL1

p130Cas/BCAR1 [p Tyr410] 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	Epitope 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	9564
Gene Symbol	BCAR1
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects endogenous levels of p130Cas/BCAR1 only when phosphorylated at tyrosine 410.
Immunogen	p130 Cas (phospho Tyr410) antibody was raised against a peptide sequence around phosphorylation site of tyrosine 410 (G-V-Y (p)-A-V) derived from Human p130 Cas .
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
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54638CL1

NBP2-51554-0.05mg	Recombinant Human p130Cas/BCAR1 His Protein
NBP2-69941	Human p130Cas/BCAR1 ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5)
NBP1-91258	Fibronectin 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.

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

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