

Product Datasheet

BRIP1/FANCI Antibody (652747) [CoraFluor™ 1] FAB6496CL1

Unit Size: 0.1 ml

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

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FAB6496CL1

BRIP1/FANCI Antibody (652747) [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	Monoclonal
Clone	652747
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
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	Mouse
Gene ID	83990
Gene Symbol	BRIP1
Species	Human
Specificity/Sensitivity	Detects human BRIP1/FANCI in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) FANCA, D2, E, F, G, I, L, M, or recombinant mouse BRIP1/FANCI is observed.
Immunogen	<i>E. coli</i>-derived recombinant human BRIP1/FANCI Ser2-Arg160 Accession # Q9BX63
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 FAB6496CL1

NBP2-14361PEP	BRIP1/FANCD2 Recombinant Protein Antigen
NBP2-06081	BRIP1/FANCD2 Overexpression Lysate
NB100-182	FANCD2 Antibody - BSA Free
NB100-309	ATM Antibody (2C1) - Azide and 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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