Product Datasheet

Amphiregulin Antibody (RM0151-7D17) [CoraFluor™ 1] NBP2-12036CL1

Unit Size: 0.1 ml

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

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NBP2-12036CL1

Application Notes

Amphiregulin Antibody (RM0151-	7D17) [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	RM0151-7D17		
Preservative	No Preservative		
Isotype	IgG2		
Conjugate	CoraFluor 1		
Purity	Protein A or G 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	Rat		
Gene ID	374		
Gene Symbol	AREG		
Species	Mouse		
Specificity/Sensitivity	This antibody detects mouse Amphiregulin in Western blotting.		
Immunogen	Mouse recombinant Amphiregulin		
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		

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Optimal dilution of this antibody should be experimentally determined.



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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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