# **Product Datasheet**

# Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Antibody [CoraFluor™ 1] AF6530CL1

Unit Size: 0.1 ml

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

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# AF6530CL1

Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Antibody [CoraFluor™ 1]

Dimethylarginine Dimethylaminohydrolase 1/DDAH1 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	Antigen 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	Sheep
Gene ID	23576
Gene Symbol	DDAH1
Species	Human
Specificity/Sensitivity	Detects human Dimethylarginine Dimethylaminohydrolase 1/DDAH1 in direct ELISAs.
Immunogen	E. coli-derived recombinant human Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Ala2-Ser285 Accession # O94760
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
<b>Product Application Details</b>	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to AF6530CL1

NBP3-17013PEP Dimethylarginine Dimethylaminohydrolase 1/DDAH1 Recombinant

Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

6530-DA-020 Dimethylarginine Dimethylaminohydrolase 1/DDAH1 [Unconjugated]

DVE00 VEGF [HRP]

#### 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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