

Product Datasheet

DEPTOR/DEPDC6 Antibody [CoraFluor™ 1] AF7255CL1

Unit Size: 0.1 ml

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

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AF7255CL1

DEPTOR/DEPDC6 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	64798
Gene Symbol	DEPTOR
Species	Human
Specificity/Sensitivity	Detects recombinant human DEPTOR/DEPDC6 in direct ELISAs and Western blots.
Immunogen	<i>E. coli</i>-derived recombinant human DEPTOR/DEPDC6 Ala31-Gly158 Accession # Q8TB45
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 AF7255CL1

H00064798-P01-10ug	Recombinant Human DEPTOR/DEPDC6 GST (N-Term) Protein
255-SC-010	SCF/c-kit Ligand [Unconjugated]
NBL1-09835	DEPTOR/DEPDC6 Overexpression Lysate
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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.

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