Product Datasheet

Pax4 Antibody (OTI2F3) [CoraFluor™ 1] NBP2-73257CL1

Unit Size: 0.1 ml

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

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NBP2-73257CL1

Pax4 Antibody (OTl2F3) [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	OTI2F3	
Preservative	No Preservative	
Isotype	lgG2a	
Conjugate	CoraFluor 1	
Purity	Immunogen 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(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	Mouse	
Gene ID	5078	
Gene Symbol	PAX4	
Species	Human	
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-228 of human PAX4 (NP_006184) produced in E.coli.	
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	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-73257CL1

AF2400	HNF-3 beta/FoxA2 Antibody [Unconjugated]
AF2419	PDX-1/IPF1 Antibody [Unconjugated]
AF1837	Islet-1 Antibody [Unconjugated]

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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