Product Datasheet

NKG2D/CD314 Antibody (tesnatilimab) [CoraFluor™ 1] NBP3-28109CL1

Unit Size: 0.1 ml

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

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NBP3-28109CL1

NKG2D/CD314 Antibody (tesnatilimab) [CoraFluor™ 1]

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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	tesnatilimab	
Preservative	No Preservative	
Isotype	lgG4	
Conjugate	CoraFluor 1	
Purity	Protein A 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	Human	
Gene ID	22914	
Gene Symbol	KLRK1	
Species	Human	
Immunogen	NKG2D / CD314	
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	ELISA, Flow Cytometry, Functional	
Recommended Dilutions	Flow Cytometry, ELISA, Functional	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-28109CL1

NBP2-23173	Recombinant Human NKG2D/CD314 His Protein	
285-IF-100	IFN-gamma [Unconjugated]	
1299-NK-050	NKG2D/CD314 [Unconjugated]	
202-IL-010	IL-2 [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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