## **Product Datasheet**

# PSGL-1/CD162 Antibody (688124) [CoraFluor™ 1] FAB9962CL1

Unit Size: 0.1 ml

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

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## **FAB9962CL1**

PSGL-1/CD162 Antibody (688124) [CoraFluor™ 1]

PSGL-1/CD162 Antibody (688	124) [Corafiuor ** 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	688124
Preservative	No Preservative
Isotype	IgG2b
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS
<b>Product Description</b>	
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	Mouse
Gene ID	6404
Species	Human
Specificity/Sensitivity	Detects human PSGL-1/CD162 in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human PSGL-1/CD162 Gln42-Gly295 Accession # Q14242
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	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to FAB9962CL1

NBP3-16974PEP PSGL-1/CD162 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

3345-PS-050 PSGL-1/CD162 [Unconjugated]

M6000B-1 IL-6 [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.

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