# **Product Datasheet**

# GPVI Antibody (784808) [CoraFluor™ 1] FAB6758CL1

Unit Size: 0.1 ml

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

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#### FAB6758CL1

**Application Notes** 

GPVI Antibody (784808) [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	784808
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein A or G 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	Rat
Gene ID	51206
Gene Symbol	GP6
Species	Mouse
Specificity/Sensitivity	Detects mouse GPVI in ELISAs. In direct ELISAs, no cross-reactivity with recombinant human GPVI is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse GPVI Gly24-Lys265 Accession # P0C191
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	Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Flow Cytometry, Immunocytochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB6758CL1**

NBP2-39074PEP GPVI Recombinant Protein Antigen

DY1707 C-Reactive Protein/CRP [Biotin]

10452-GP-050 GPVI [Unconjugated]

NB400-144 CD36 Antibody - BSA Free

#### 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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