## **Product Datasheet**

### IL-12/IL-35 p35 Antibody (27537) [DyLight 680] FAB1570Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB1570Y

IL-12/IL-35 p35 Antibody (27537) [DyLight 680]

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.
Clonality	Monoclonal
Clone	27537
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 680
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3592
Gene Symbol	IL12A
Species	Human, Mouse
Specificity/Sensitivity	Detects human IL 12/IL-35 p35 in direct ELISAs and Western blots. Detects the p35 subunit either as part of a p40/p35 heterodimer or as a free subunit after reduction of the heterodimer. This antibody does not recognize IL-12 p40 homodimers but shows strong cross-reactivity with the p35 subunits from porcine and mouse systems.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human IL 12/IL-35 p35 Arg23-Ser219 Accession # P29459
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB1570Y

NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
210-TA-005	TNF-alpha [Unconjugated]
NBP3-06742	Human IL-12/IL-35 p35 ELISA Kit (Colorimetric)
285-IF-100	IFN-gamma [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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