# **Product Datasheet**

# IL-12/IL-35 p35 Antibody (27537) [DyLight 488] FAB1570K

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1570K**

**Application Notes** 

IL-12/IL-35 p35 Antibody (27537) [DyLight 488]

IL-12/IL-35 p35 Antibody (27537)	[DyLight 488]
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	IgG1
Conjugate	DyLight 488
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
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB1570K**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

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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