# **Product Datasheet**

# IL-12/IL-35 p35 Antibody (116219) [DyLight 755] FAB1171Z

Unit Size: 0.5 ml

Store at 4C in the dark.

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## **FAB1171Z**

2/II -35 n35 Antibody (116219) [DyLight 755]

IL-12/IL-35 p35 Antibody (11621	9) [DyLight 755]
Product Information	
Unit Size	0.5 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	116219
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 755
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3592
Species	Porcine
Specificity/Sensitivity	Detects the heterodimeric form of porcine IL□12 (p35/p40) in direct ELISAs. Western blotting data indicates recognition of the IL-12/IL-35 p35 subunit. In direct ELISAs and Western blots, 20□100% cross-reactivity with the disulfide□linked heterodomeric forms of recombinant mouse IL□12 and recombinant human IL-12 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant porcine IL‑12 p35/p40 heterodimer p40 Ile23-Asn324, p35 Arg26-Ser222 Accession # Q28938, Q29053
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

<b>Product Application Details</b>	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	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 FAB1171Z**

NBP1-97005IR Mouse IgG1 Isotype Control (MG1) [DyLight 755]

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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