

# Product Datasheet

## IL-16 Antibody [DyLight 488] AF-316-PBK

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-316-PBK**

IL-16 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3603
Gene Symbol	IL16
Species	Human
Specificity/Sensitivity	Detects human IL-16 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse IL-16 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human IL-16 Met1203-Ser1332 Accession # Q14005
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF-316-PBK**

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AB-108-CK	Goat IgG Isotype Control [DyLight 488]
NBP2-35104-10ug	Recombinant Mouse IL-16 Protein
210-TA-005	TNF-alpha [Unconjugated]
D1600	IL-16 [HRP]

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### **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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