

# Product Datasheet

## PILR-alpha Antibody (36H2) - Azide and BSA Free DDX0230P-100

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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### Publications: 4

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**DDX0230P-100**

PILR-alpha Antibody (36H2) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	36H2
Preservative	No Preservative
Isotype	IgG2a
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

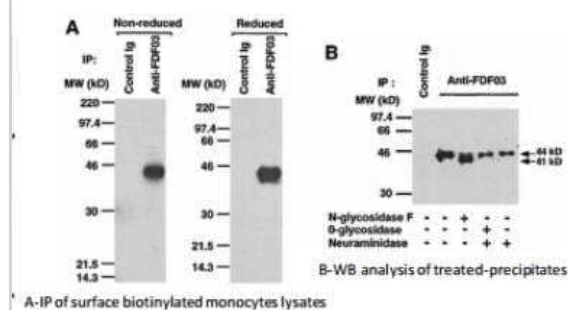
Product Description	
Host	Rat
Gene ID	29992
Gene Symbol	PILRA
Species	Human
Immunogen	FDFO3 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunoprecipitation 1:10-1:500

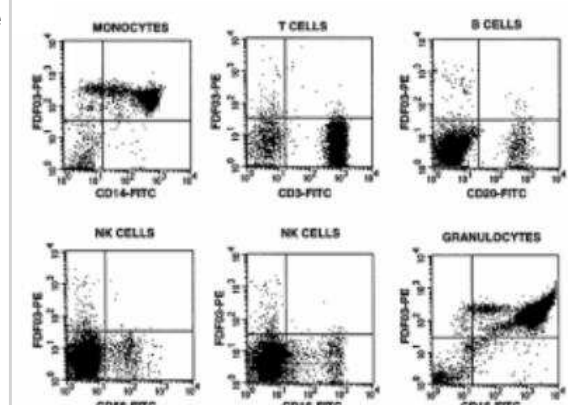


## Images

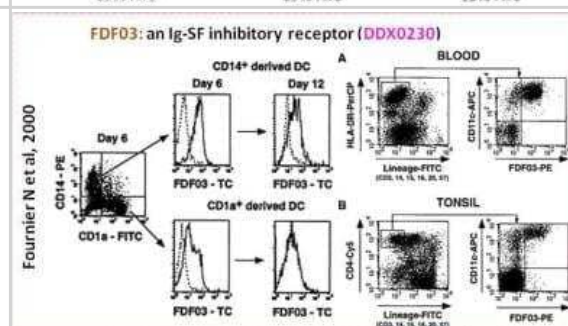
Western Blot: PILR-alpha Antibody (36H2) [DDX0230P-100] - FDF03 is a cell-surface monomeric glycoprotein



Flow Cytometry: PILR-alpha Antibody (36H2) [DDX0230P-100] - Surface FACS staining of human PBMC



Flow Cytometry: PILR-alpha Antibody (36H2) [DDX0230P-100] - An Ig-SF inhibitory receptor



## Publications

Clark GJ et al. New insights into the phenotype of human dendritic cell populations. Clin Transl Immunology 2016-01-01 [PMID: 26900474]

Ohradanova-Revic A et al. Differentiation of human monocytes and derived subsets of macrophages and dendritic cells by the HLDA10 monoclonal antibody panel. Clin Transl Immunology 2016-01-01 [PMID: 26900469]

Autenrieth SE et al. Profiling of primary peripheral blood- and monocyte-derived dendritic cells using monoclonal antibodies from the HLDA10 Workshop in Wollongong, Australia. Clin Transl Immunology 2015-11-01 [PMID: 26682057]

Fournier N et al. FDF03, a novel inhibitory receptor of the immunoglobulin superfamily, is expressed by human dendritic and myeloid cells. J Immunol 2000-08-01 [PMID: 10903717]



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### **Products Related to DDX0230P-100**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)
NBP2-55310PEP	PILR-alpha Recombinant Protein Antigen

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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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