# **Product Datasheet**

# Pentraxin 3/TSG-14 Antibody Pair [HRP] NBP2-79516-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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# NBP2-79516-15Plates

Pentraxin 3/TSG-14 Antibody Pair [HRP]

Fehitaxiii 3/13G-14 Ahtibody Fali [HKF]		
Product Information		
Unit Size	15 Plates	
	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.	
Storage	Storage of components varies. See protocol for specific instructions.	
Conjugate	HRP	
<b>Product Description</b>		
Description	Solid Phase sandwich ELISA for the quantitative determination of Human	

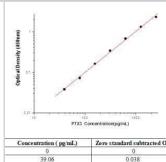
<b>Product Description</b>		
Description	Solid Phase sandwich ELISA for the quantitative determination of Human Pentraxin 3/TSG-14.	
Gene ID	5806	
Gene Symbol	PTX3	
Species	Human	
Specificity/Sensitivity	This solid phase sandwich ELISA utilizes an antibody specific for Human Pentraxin 3/TSG-14.	
Kit Components	Mouse Monoclonal Capture Antibody, Rabbit Polyclonal Detection Antibody (HRP-conjugated), Standard	
Standard Curve Range	39.06-2500 pg/ml (example only; lot dependent)	
Sensitivity	39.06 pg/ml (example only; lot dependent)	
Assay Type	Sandwich ELISA	
Sample Volume	100 ul	
Product Application Datails		

## **Product Application Details**

Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

Sandwich ELISA: Pentraxin 3/TSG-14 Antibody Pair [HRP] [NBP2-79516] - This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



Concentration ( pg/mL)	Zero standard subtracted OD
0	0
39.06	0.038
78.12	0.072
156.25	0.162
312.5	0.340
625	0.677
1250	1.336
2500	2.319



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## **Products Related to NBP2-79516-15Plates**

NBC1-26376 Recombinant Human Pentraxin 3/TSG-14 His Protein

210-TA-005 TNF-alpha [Unconjugated]
DPTX30B Pentraxin 3/TSG-14 [HRP]

M6000B-1 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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