

# Product Datasheet

## PLA2G1B Antibody Pair [HRP] NBP2-79366-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79366-15Plates****PLA2G1B Antibody Pair [HRP]**

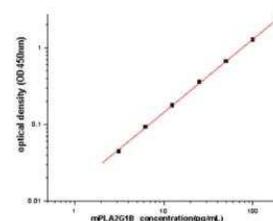
Product Information	
<b>Unit Size</b>	15 Plates
<b>Concentration</b>	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Conjugate</b>	HRP

Product Description	
<b>Description</b>	Solid Phase sandwich ELISA for the quantitative determination of Mouse PLA2G1B.
<b>Gene ID</b>	5319
<b>Gene Symbol</b>	PLA2G1B
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Mouse PLA2G1B.
<b>Kit Components</b>	Rabbit Monoclonal Capture Antibody: (Catalog # <a href="#">NBP2-90537</a> ), Rabbit Monoclonal Detection Antibody (HRP-conjugated): (Catalog # <a href="#">NBP2-90538</a> ), Standard
<b>Standard Curve Range</b>	3.125-200 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	3.125 pg/ml (example only; lot dependent)
<b>Assay Type</b>	Sandwich ELISA
<b>Sample Volume</b>	100 ul

Product Application Details	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

Sandwich ELISA: PLA2G1B Antibody Pair [HRP] [NBP2-79366] - 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
3.125	0.045
6.25	0.093
12.5	0.178
25	0.356
50	0.667
100	1.277
200	2.458



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### **Products Related to NBP2-79366-15Plates**

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NBP2-33501PEP	PLA2G1B Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
MAB5018	PLA2G1B Antibody (630823)
M6000B-1	IL-6 [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. Antibody Pairs are guaranteed for 6 months from date of receipt.

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