

# Product Datasheet

## C-Reactive Protein/CRP Antibody Pair [HRP] NBP2-79581-5Plates

Unit Size: 5 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79581-5Plates****C-Reactive Protein/CRP Antibody Pair [HRP]****Product Information**

<b>Unit Size</b>	5 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**

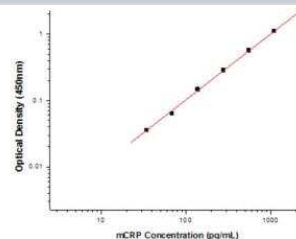
<b>Description</b>	Solid Phase sandwich ELISA for the quantitative determination of Mouse C-Reactive Protein/CRP.
<b>Gene Symbol</b>	CRP
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This solid phase sandwich ELISA utilizes an antibody specific for Mouse C-Reactive Protein/CRP.
<b>Kit Components</b>	Capture Antibody: NBP2-90573, Detection Antibody, Standard
<b>Standard Curve Range</b>	34.38-2200 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	34.38 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: C-Reactive Protein/CRP Antibody Pair [HRP] [NBP2-79581] - 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
34.38	0.036
68.75	0.064
137.5	0.148
275	0.289
550	0.571
1100	1.130
2200	2.078



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### **Products Related to NBP2-79581-5Plates**

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NBP1-87183PEP	C-Reactive Protein/CRP Recombinant Protein Antigen
DCRP00B	C-Reactive Protein/CRP [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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