

# Product Datasheet

## EGFR Antibody Pair [HRP] NBP2-79430-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79430-15Plates**

EGFR 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**

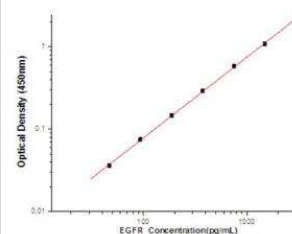
<b>Description</b>	Solid Phase sandwich ELISA for the quantitative determination of Human EGFR.
<b>Gene ID</b>	1956
<b>Gene Symbol</b>	EGFR
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Human EGFR.
<b>Kit Components</b>	Rabbit Monoclonal Capture Antibody, Rabbit Monoclonal Detection Antibody (HRP-conjugated), Standard
<b>Standard Curve Range</b>	46.88-3000 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	46.88 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: EGFR Antibody Pair [HRP] [NBP2-79430] - 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
46.88	0.036
93.75	0.075
187.5	0.146
375	0.290
750	0.584
1500	1.090
3000	2.144





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### **Products Related to NBP2-79430-15Plates**

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NBP1-84815PEP	EGFR Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
AF231	EGFR Antibody [Unconjugated]
DVE00	VEGF [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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