

# Product Datasheet

## MMP-9 Antibody Pair [HRP]

### NBP2-79634-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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**NBP2-79634-15Plates****MMP-9 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**

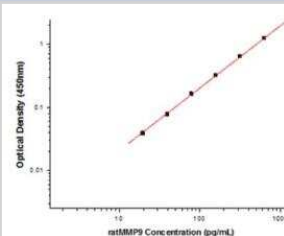
<b>Description</b>	Solid Phase sandwich ELISA for the quantitative determination of Rat MMP-9.
<b>Gene ID</b>	4318
<b>Gene Symbol</b>	MMP9
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	This solid phase sandwich ELISA utilizes an antibody specific for Rat MMP-9.
<b>Kit Components</b>	Mouse Monoclonal Capture Antibody, Rabbit Polyclonal Detection Antibody (HRP-conjugated), Standard
<b>Standard Curve Range</b>	19.53-1250 pg/ml (example only; lot dependent)
<b>Sensitivity</b>	19.53 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: MMP-9 Antibody Pair [HRP] [NBP2-79634] - 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
19.53	0.039
39.06	0.078
78.125	0.164
156.25	0.324
312.5	0.650
625	1.257
1250	2.311



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### **Products Related to NBP2-79634-15Plates**

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NBP1-57940PEP	MMP-9 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DMP900	MMP-9 [HRP]
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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