# **Product Datasheet**

# G-CSF Antibody Pair [HRP] NBP2-79432-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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# NBP2-79432-15Plates

G-CSF Antibody Pair [HRP]

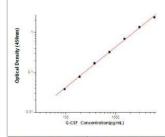
| Product Information |   |
|---------------------|---|
| Unit Size           | 15 Plates   |
| Concentration       | Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services. |
| Storage             | Storage of components varies. See protocol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

| <b>Product Description</b> |  |  |
|----------------------------|--|--|
| Description                | Solid Phase sandwich ELISA for the quantitative determination of Human G-CSF.  |  |
| Gene Symbol                | CSF3   |  |
| Species                    | Human  |  |
| Specificity/Sensitivity    | This solid phase sandwich ELISA utilizes an antibody specific for Human G-CSF. |  |
| Kit Components             | Capture Antibody, Detection Antibody: NBP2-89191, Standard                     |  |
| Standard Curve Range       | 93.75-6000 pg/ml (example only; lot dependent)                                 |  |
| Sensitivity                | 93.75 pg/ml (example only; lot dependent)                                      |  |
| Assay Type                 | Sandwich ELISA   |  |
| Sample Volume              | 100 ul   |  |
|                            |  |  |

| Product Application Details |                       |
|-----------------------------|-----------------------|
| Applications                | ELISA, Sandwich ELISA |
| Recommended Dilutions       | ELISA, Sandwich ELISA |

# **Images**

Sandwich ELISA: G-CSF Antibody Pair [HRP] [NBP2-79432]



| Concentration ( pg/mL) | Zero standard subtracted OD |
|------------------------|-----------------------------|
| 0                      | 0                           |
| 93.75                  | 0.038                       |
| 188                    | 0.078                       |
| 375                    | 0.169                       |
| 750                    | 0.321                       |
| 1500                   | 0.686                       |
| 3000                   | 1.349                       |
| 6000                   | 2.381                       |



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### **Products Related to NBP2-79432-15Plates**

NBP2-35201-10ug Recombinant Rat G-CSF Protein

MAB414-100 G-CSF Antibody (67604) [Unconjugated]

#### 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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