

# Product Datasheet

## Rabbit CXCL8/IL-8 ELISA Kit (Colorimetric) NBP3-06757

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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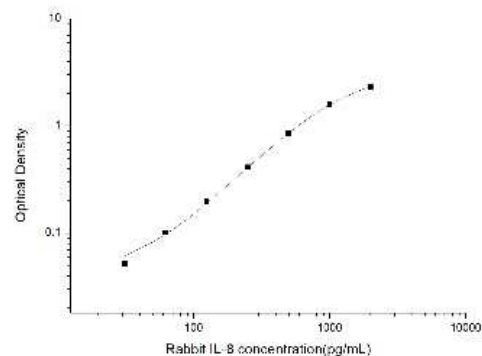


**NBP3-06757****Rabbit CXCL8/IL-8 ELISA Kit (Colorimetric)**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 1 Kit  |
| <b>Concentration</b>               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.   |
| <b>Storage</b>                     | Storage of components varies. See protocol for specific instructions.  |
| <b>Product Description</b>         |  |
| <b>Gene ID</b>                     | 3576   |
| <b>Gene Symbol</b>                 | CXCL8  |
| <b>Species</b>                     | Rabbit   |
| <b>Specificity/Sensitivity</b>     | This kit recognizes Rabbit CXCL8/IL-8 in samples. No significant cross-reactivity or interference between Rabbit CXCL8/IL-8 and analogues was observed.  |
| <b>Kit Components</b>              | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| <b>Standard Curve Range</b>        | 31.25 - 2000 pg/mL   |
| <b>Sensitivity</b>                 | 18.75 pg/mL  |
| <b>Inter Assay</b>                 | %CV < 5.82   |
| <b>Intra Assay</b>                 | %CV < 4.98   |
| <b>Assay Type</b>                  | Sandwich-ELISA   |
| <b>Spiking Recovery</b>            | 91 - 109%  |
| <b>Suitable Sample Type</b>        | Serum, plasma, cell supernatant, and other biological fluids.  |
| <b>Sample Volume</b>               | 100 uL   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Sandwich ELISA  |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA  |

**Images**

ELISA: Rabbit CXCL8/IL-8 ELISA Kit (Colorimetric) [NBP3-06757] - Standard Curve Reference.





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### **Products Related to NBP3-06757**

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|                |                                      |
|----------------|--------------------------------------|
| NBP2-34905-5ug | Recombinant Human CXCL8/IL-8 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]             |
| D8000C         | CXCL8/IL-8 [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. ELISA Kits are guaranteed for 6 months from date of receipt.

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