

# Product Datasheet

## Hemoglobin beta Antibody [Alexa Fluor® 488] NBP3-35330AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35330AF488**

Hemoglobin beta Antibody [Alexa Fluor® 488]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.1 ml  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Alexa Fluor 488   |
| Purity              | Affinity purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 3043   |
| Gene Symbol         | HBB  |
| Species             | Human, Rat   |
| Immunogen           | A synthetic peptide corresponding to a sequence within amino acids 47-147 of human Hemoglobin beta (NP_000509.1).<br><br>Sequence:<br>GDLSTPDAVMGNPKVKAHGKKVLGAFSDGLAHL DNLKGT FATLSELHCDKLHV<br>DPENFRL LGNVLCVLAH HFGKEFTPPVQAAYQKVVAGVANALAHKYH |

|       |  |
|-------|--|
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|-------|--|

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA  |
| Recommended Dilutions       | Western Blot, ELISA  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-35330AF488**

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|                    |  |
|--------------------|--|
| NBP2-24982         | Rabbit IgG Isotype Control [Alexa Fluor® 488]          |
| H00003043-Q01-10ug | Recombinant Human Hemoglobin beta GST (N-Term) Protein |
| MEP00B             | Erythropoietin/EPO [HRP]                               |
| NBL1-11456         | Hemoglobin beta Overexpression Lysate                  |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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