

# Product Datasheet

## RELM beta Antibody (MRB 46L) - Azide and BSA Free NBP2-80033-100ug

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-80033-100ug**

RELM beta Antibody (MRB 46L) - Azide and BSA Free

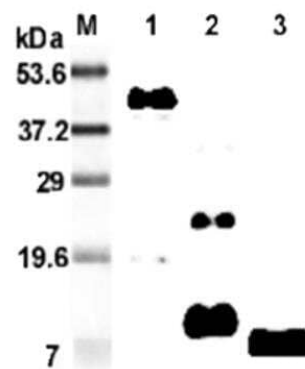
| Product Information |  |
|---------------------|--|
| Unit Size           | 100 ug   |
| Concentration       | 1 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal   |
| Clone               | MRB 46L  |
| Preservative        | No Preservative  |
| Isotype             | IgG2a Kappa  |
| Purity              | Protein G purified   |
| Buffer              | 0.2 um-filtered solution in PBS, pH 7.4  |

| Product Description     |  |
|-------------------------|--|
| Description             | Novus Biologicals Rat RELM beta Antibody (MRB 46L) - Azide and BSA Free (NBP2-80033) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Rat  |
| Gene ID                 | 84666  |
| Gene Symbol             | RETNLB   |
| Species                 | Mouse  |
| Specificity/Sensitivity | Recognizes mouse RELM beta. Detects a band of ~10kDa by Western blot. Does not cross-react with human RELM beta.   |
| Immunogen               | Recombinant mouse RELM beta.   |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, ELISA   |
| Recommended Dilutions       | Western Blot 1:2000 - 1:10000, ELISA 1:2000 - 1:10000   |
| Application Notes           | Western blot: 1:2000-1:10000 using ECL. Suggested blocking and dilution buffer is TBST with 0.05% Tween 20 and 5% skim milk. Suggested incubation time is 1 hour at room temperature. |

**Images**

Western Blot: RELM beta Antibody (MRB 46L) - Azide and BSA Free [NBP2-80033] - Analysis using RELM beta (mouse), mAb (MRB 46L) (Prod. No. NBP2-80033) at 1:2'000 dilution.





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### **Products Related to NBP2-80033-100ug**

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|                  |   |
|------------------|---|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]               |
| HAF005           | Goat anti-Rat IgG Secondary Antibody [HRP]        |
| NB7115           | Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]  |
| NBP1-43321-0.5mg | Rat IgG2a Kappa Light Chain Isotype Control (R2a) |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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