

Product Datasheet

25-hydroxy Vitamin D3 Antibody (RM3) NBP2-61593

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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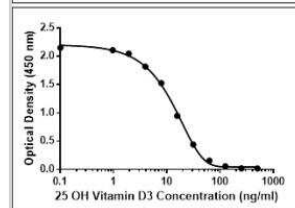
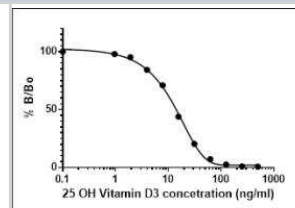


NBP2-61593**25-hydroxy Vitamin D3 Antibody (RM3)**

| Product Information | |
|------------------------------------|---|
| Unit Size | 100 ul |
| Concentration | 0.1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | RM3 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | 50% Glycerol/PBS, 1% BSA |
| Product Description | |
| Description | Novus Biologicals Rabbit 25-hydroxy Vitamin D3 Antibody (RM3) (NBP2-61593) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Species | Non-species specific |
| Specificity/Sensitivity | This antibody reacts to 25-hydroxy Vitamin D3. It does not cross-react with Vitamin D3, Vitamin D2, and 25-OH Vitamin D2. |
| Immunogen | 25-hydroxy Vitamin D3 BSA conjugate |
| Product Application Details | |
| Applications | ELISA, Immunoassay |
| Recommended Dilutions | ELISA Competitive ELISA: 0.5 - 1.5 ng/well on a 96-well plate pre-coated with a goat anti-rabbit IgG polyclonal antibody, Immunoassay |
| Application Notes | Can be used as a capture antibody when paired with 25-OH Vitamin D3 Antibody-antigen Complex Antibody (RM428) (NBP3-18865) |

Images

ELISA: 25-hydroxy Vitamin D3 Antibody (RM3) [NBP2-61593] - Competitive ELISA data using anti-25-OH Vitamin D3 rabbit monoclonal antibody.



ELISA: 25-hydroxy Vitamin D3 Antibody (RM3) [NBP2-61593] - Cross activity data of NBP2-61593 at 100 ng/mL.

| Compound | Cross Activity (%) (at 100 ng/ml) |
|-------------------------------|-----------------------------------|
| 25-OH Vitamin D3 | 100 |
| 25-OH Vitamin D2 | <2 |
| Vitamin D3 | <2 |
| Vitamin D2 | <2 |
| 1 α , 25-OH Vitamin D3 | >100 |
| 1 α , 25-OH Vitamin D2 | <2 |



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Products Related to NBP2-61593

| | |
|------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP2-66361 | 25-hydroxy Vitamin D3 ELISA Kit (Colorimetric) |

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

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