

# Product Datasheet

## 25-hydroxy Vitamin D3 Antibody (RMH04) - BSA Free NBP3-18819

Unit Size: 100 ug

Store at -20C.

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**NBP3-18819****25-hydroxy Vitamin D3 Antibody (RMH04) - BSA Free**

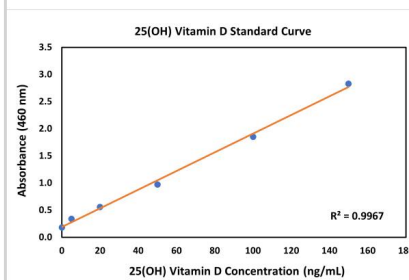
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C.
Clonality	Monoclonal
Clone	RMH04
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol, PBS

Product Description	
Description	Novus Biologicals Rabbit 25-hydroxy Vitamin D3 Antibody (RMH04) - BSA Free (NBP3-18819) 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
Recommended Dilutions	ELISA 50 - 200 ng/well
Application Notes	Can be used as capture antibody in Sandwich ELISA paired with 25-OH Vitamin D3 Antibody-antigen Complex Antibody (RM428) (NBP3-18865)

**Images**

ELISA: 25-hydroxy Vitamin D3 Antibody (RMH04)[NBP3-18819]25(OH) Vitamin D Standard Curve: ELISA plate was coated with 100 ng capture antibody RMH04 at concentration of 1ug/mL. A serial dilution from 150 ng/mL was performed using 25(OH) vitamin D. Biotin-labeled 25(OH) Vitamin D antibody, clone RM428 was used as a detection antibody.





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### **Products Related to NBP3-18819**

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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)

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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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