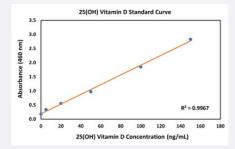


 $RecomAb^{\mathsf{TM}}$ 

# 25-OH Vitamin D3/RM3 or 25-OH Vitamin D3/RMH04 monoclonal antibody, clone RM428

Catalog # MAB23217 Size 100 ug

### **Applications**



#### Enzyme-linked Immunoabsorbent Assay

ELISA analysis of 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 D3/RM3 or 25-OH Vitamin D3/ RMH04 monoclonal antibody, clone RM428 was used as a detection antibody.

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against 25-OH Vitamin D3/RM3, D3/RMH04.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against 25-OH Vitamin D3 Antibody-antigen Complex
Specificity	This antibody reacts to 25-OH Vitamin D3/RM3 or 25-OH Vitamin D3/ RMH04 Complexes. It does not cross-react with Vitamin D3, Vitamin D2, and 25-OH Vitamin D2. It also does not recognize free 2 5-OH Vitamin D3, RM3 or RMH04.
Form	Liquid
Purification	Protein A purification
Isotype	lgG
Recommend Usage	ELISA (0.5 ug/mL-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)



#### **Product Information**

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Enzyme-linked Immunoabsorbent Assay

ELISA analysis of 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 D3/RM3 or 25-OH Vitamin D3/RM104 monoclonal antibody, clone RM428 was used as a detection antibody.