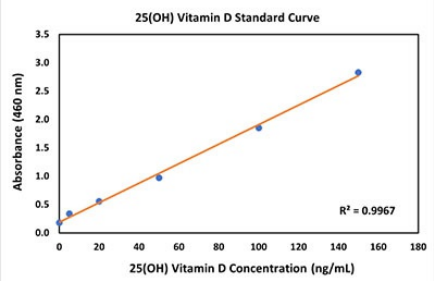
RecomAb™

25-OH Vitamin D3 Rabbit/Human chimeric monoclonal antibody, clone RMH04

Catalog # MAB23248 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 BSA conjugate.
Specificity	This antibody reacts to 25-OH Vitamin D3. It does not cross-react with Vitamin D3, Vitamin D2, and 25-OH Vitamin D2.
Form	Liquid
Purification	Protein A purification
Isotype	IgG
Recommend Usage	ELISA (50 ng/well-200 ng/well) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)

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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/ RMH04 monoclonal antibody, clone RM428 was used as a detection antibody.

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