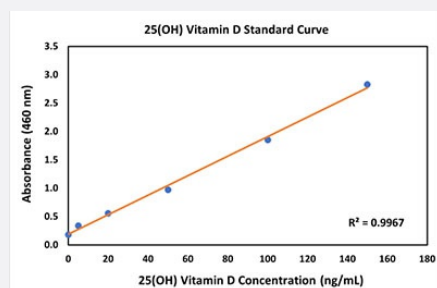


RecomAb™

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) |

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 should 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.