

Product datasheet

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ARG45033 anti-25-OH Vitamin D3 antibody [RM428]

Package: 50 μg Store at: -20°C

Summary

Product Description Rabbit Monoclonal antibody [RM428] recognizes 25-OH Vitamin D3.

Tested Reactivity Other
Tested Application ELISA

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 25-OH

Vitamin D3, RM3 or RMH04.

Host Rabbit

Clone Monoclonal RM428

Isotype IgG

Target Name 25-OH Vitamin D3

Species Others

Immunogen 25-OH Vitamin D3 Antibody-antigen Complex

Conjugation Un-conjugated

Application Instructions

| Application table | Application | Dilution |
|-------------------|---|---------------------|
| | ELISA | 0.5 μg/mL - 2 μg/mL |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. ELISA: ARG45033 anti-25-OH Vitamin D3 antibody [RM428] can be used as detection antibody with capture antibody ARG45034 anti-25-OH Vitamin D3 antibody [RMH04] in sandwich ELISA. | |

Properties

Form Liquid

Purification Purification with Protein A.

Buffer PBS with 50% Glycerol and 0.09% sodium azide

Preservative 0.09% sodium azide

Stabilizer 50% Glycerol

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.