

Polyclonal Antibody to 25-Hydroxyvitamin D3 (HVD3)

Catalog No: FY-AB51487

Organism Species: Pan-species (General)

Application: WB; IHC; ICC; IP.

Alternative Names: 25-HVD3; 25HVD3; Calcifediol; Calcidiol; H-VD3; 25-Hydroxycholecalciferol; 25-Hydroxy Vitamin D3; 25(OH)D

PROPERTIES

| Source | Polyclonal antibody preparation |
|----------------------|---|
| Host species | Rabbit |
| Cross Reactivity | Ge; |
| Purification | Antigen-specific + Protein A affinity chromatography |
| Research Area | Reproductive science;Genetic science;Nutrition metabolism;Bone metabolism; |
| Appearance | Liquid |
| Size | 200µl;500µg/mL |
| Formulation | 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol. |
| Immunogen | OVA Conjugated 25-Hydroxyvitamin D3 (HVD3) |
| Application | Immunohistochemistry: 5-20µg/mL |
| | Immunocytochemistry: 5-20µg/mL |
| | |
| Storage instructions | Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. |
| | Store at $2-8^{\circ}$ C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| Stability Test | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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