

Monoclonal Antibody to Vitamin D3 (VD3)

Catalog No: FY-AB50537

Organism Species: Pan-species (General)

Application: ELISA, CLIA. / IHC-Fr, ICC, IP (predicted).

Alternative Names: Cholecalciferol; Toxiferol; Activated 7-Dehydrocholesterol

PROPERTIES

Source	Monoclonal antibody preparation
Host species	Mouse
Cross Reactivity	Ge;
Purification	Protein A+G
Research Area	Metabolic pathway;Reproductive science;Nutrition metabolism;Bone metabolism;
Appearance	Liquid
Size	200μl;1mg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	OVA Conjugated Vitamin D3 (VD3)
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°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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