antibodies -online.com







anti-Vitamin D3 antibody



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Quantity:	100 μL	
Target:	Vitamin D3	
Reactivity:	Various Species	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Vitamin D3 antibody is un-conjugated	
Application:	ELISA, Chemiluminescence Immunoassay (CLIA), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Target:

Abstract:

Purpose:	Polyclonal Antibody to Vitamin D3 (VD3)	
Immunogen:	OVA Conjugated Vitamin D3 (VD3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against VD3. It has been selected for its ability to recognize VD3 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Vitamin D3

Vitamin D3 Products

Target Details

Background:	Cholecalciferol, Toxiferol, Activated 7-Dehydrocholesterol	
Application Details		
Application Notes:	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	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.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	