



# **VDR Polyclonal Antibody**

<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human VDR (NP_0003671)
Form	Liquid
Concentration	2.32 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2807894

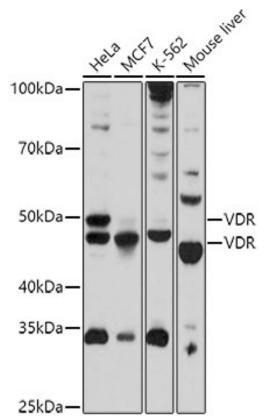
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

#### **Product Specific Information**

Immunogen sequence: MEAMAASTSL PDPGDFDRNV PRICGVCGDR ATGFHFNAMT CEGCKGFFRR SMKRKALFTC PFNGDCRITK DNRRHCQACR LKRCVDIGMM KEFILTDEEV

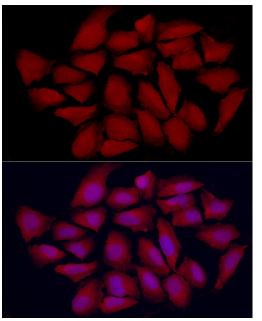
Positive Samples: Mouse kidney; Cellular Location: Nucleus

## **Product Images For VDR Polyclonal Antibody**



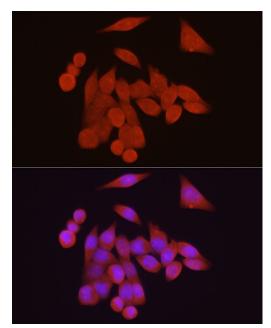
#### VDR Antibody (PA5-96092) in WB

Western blot analysis of VDR in extracts of various cell lines. Samples were incubated with VDR Polyclonal antibody (Product # PA5-96092) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



### VDR Antibody (PA5-96092) in ICC/IF

Immunofluorescence analysis of VDR in U2OS cells. Samples were incubated with VDR Polyclonal antibody (Product # PA5-96092) using a dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



#### VDR Antibody (PA5-96092) in ICC/IF

Immunofluorescence analysis of VDR in HeLa cells. Samples were incubated with VDR Polyclonal antibody (Product # PA5-96092) using a dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

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