

Datasheet for ABIN521319

anti-Vitamin D Receptor antibody (AA 1-427)



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1 Image

Overview

Quantity:	100 µL
Target:	Vitamin D Receptor (VDR)
Binding Specificity:	AA 1-427
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Vitamin D Receptor antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human VDR protein.
Immunogen:	VDR (NP_000367.1, 1 a.a. ~ 427 a.a) full-length human protein.
Sequence:	MEAMAASTSL PDPGDFDRNV PRICGVCGDR ATGFHFNAMT CEGCKGFFRR SMKRKALFTC PFNGDCRITK DNRRHCQACR LKRCVDIGMM KEFILTDEEV QRKREMILKR KEEEALKDSL RPKLSEEQQR IIAILLDAH KTYDPTYSD F CQFRPPVRVN DGGGSHPSRP NSRHTPSFSG DSSSSCDHC ITSSDMMDSS SFSNLDLSEE DSDDPSVTLE LSQLSMLPHL ADLVSYSIQK VIGFAKMIPG FRDLTSEDQI VLLKSSAIEV IMLRSNESFT MDDMSWTCGN QDYKYRVSDV TKAGHSLELI EPLIKFQVGL KKLNLHEEEH VLLMAICIVS PDRPGVQDAA LIEAIQDRLS NTLQTYIRCR HPPPGSHLLY AKMIQKLADL RSLNEEHSKQ YRCLSFQPEC SMKLTPLVLE VFGNEIS
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

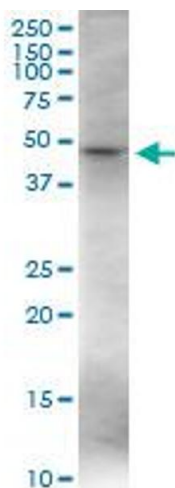
Target:	Vitamin D Receptor (VDR)
Alternative Name:	VDR (VDR Products)
Target Type:	Chemical
Background:	Full Gene Name: vitamin D (1,25- dihydroxyvitamin D3) receptor Synonyms: NR111
Gene ID:	7421
NCBI Accession:	NM_000376
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Immunoprecipitation

Image 1. Immunoprecipitation of VDR transfected lysate using anti-VDR MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with VDR MaxPab mouse polyclonal antibody (B01) .