

# OriGene Technologies, Inc.

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# Product datasheet for TA326072

### Vitamin D Receptor (VDR) Rabbit Polyclonal Antibody

#### **Product data:**

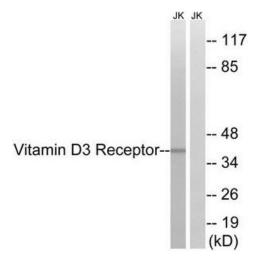
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000 ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Vitamin D3 Receptor around the phosphorylation site of serine 51 (R-R-SP-M-K).
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	vitamin D (1,25- dihydroxyvitamin D3) receptor
Database Link:	<u>NP_001017535</u> <u>Entrez Gene 22337 MouseEntrez Gene 24873 RatEntrez Gene 7421 Human</u> <u>P11473</u>
Synonyms:	NR1I1; PPP1R163
Protein Families:	Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



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## **Product images:**



Western blot analysis of extracts from Jurkat cells, using Vitamin D3 Receptor (Ab-51) antibody.The lane on the right is treated with the synthesized peptide.

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