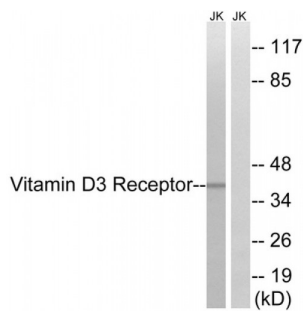


## Vitamin D3 Receptor Antibody

Catalogue No.: abx012944



Western blot analysis of extracts from Jurkat cells, using Vitamin D3 Receptor (epitope around residue 51) antibody.

Rabbit polyclonal antibody against Vitamin D3 Receptor protein. Immunogen region is N-terminal.

|                               |   |
|-------------------------------|---|
| <b>Target:</b>                | Vitamin D3 Receptor   |
| <b>Clonality:</b>             | Polyclonal  |
| <b>Reactivity:</b>            | Human, Mouse, Rat   |
| <b>Tested Applications:</b>   | ELISA, WB   |
| <b>Host:</b>                  | Rabbit  |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/3000, ELISA: 1/40000. Optimal dilutions/concentrations should be determined by the end user.  |
| <b>Conjugation:</b>           | Unconjugated  |
| <b>Immunogen:</b>             | 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). |
| <b>Isotype:</b>               | IgG   |
| <b>Form:</b>                  | Liquid  |
| <b>Purification:</b>          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.   |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.  |
| <b>UniProt Primary AC:</b>    | P11473 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )   |
| <b>KEGG:</b>                  | hsa:7421  |
| <b>String:</b>                | <a href="#">9606.ENSP00000447173</a>  |

# Datasheet

Version: 1.0.0

Revision date: 14 Aug 2024



- Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
- Concentration:** 1 mg/ml
- Note:** This product is for research use only.

For Reference Only