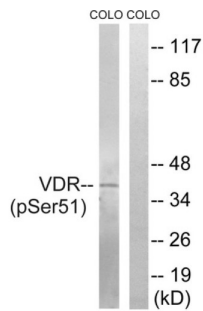


Vitamin D3 Receptor (Phospho-Ser51) Antibody

Catalogue No.: abx012636



Western blot analysis of extracts from COLO cells, treated with Insulin (0.01U/ml, 15mins), using Vitamin D3 Receptor (Phospho-Ser51) antibody.

Rabbit polyclonal antibody against Vitamin D3 Receptor protein. Immunogen region is N-terminal. Specificity is as follows for the reactive species: H:S51, M:S51, R:S51.

Target:	Vitamin D3 Receptor
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Vitamin D3 Receptor around the phosphorylation site of serine 51 (R-R-SP-M-K).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P11473 (UniProt , ExpASY)
KEGG:	hsa:7421

Datasheet

Version: 1.0.0

Revision date: 02 Dec 2024



String: [9606.ENSPO0000447173](#)

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