

## Product Datasheet

# Phospho-Vitamin D Receptor (Ser208)

## Antibody



Catalog No: CY6560

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB, ICC/IF

### Information

**UniProt ID:** P11473

**All Names:** 1,25-dihydroxyvitamin D3 receptor, NR111, vitamin D receptor, vitamin D3 receptor

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide derived from human Vitamin D Receptor around the phosphorylation site of Serine 208

**Molecular Wt.:** 55 kDa

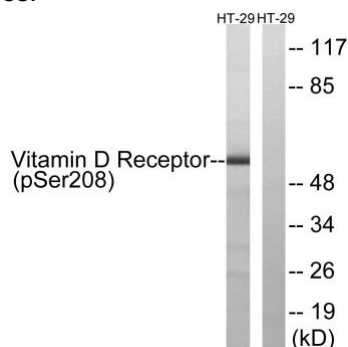
### Application

WB: 1:500~1:2000

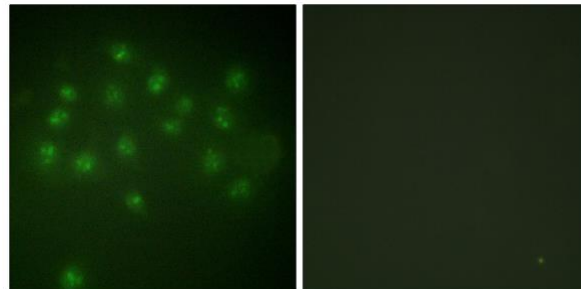
ICC/IF: 1:100~1:500

### Background

Nuclear hormone receptor. VDR mediates the action of vitamin D3 by controlling the expression of hormone sensitive genes.



Western blot analysis of extracts from HT-29 cells, treated with heat shock, using Vitamin D Receptor (Phospho-Ser208) antibody.



Immunofluorescence analysis of A549 cells, using Vitamin D Receptor (Phospho-Ser208) antibody.

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