### bsm-61415R

### [ Primary Antibody ]

## Bioss ANTIBODIES

# Vitamin D binding protein Recombinant Rabbit mAb

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DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 12E5
GeneID: 2638 SWISS: P02774

Target: Vitamin D Binding protein

Immunogen: A synthesized peptide derived from human Vitamin D binding

protein: 250-300/474.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Involved in vitamin D transport and storage, scavenging of

extracellular G-actin, enhancement of the chemotactic activity of C5 alpha for neutrophils in inflammation and macrophage activation.

**Applications: WB** (1:500-2000)

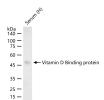
IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) Flow-Cyt (1:50-100) ICC/IF (1:50-200)

Reactivity: Human

Predicted 53

Subcellular Location: Secreted

#### VALIDATION IMAGES -



25 ug total protein per lane of various lysates (see on figure) probed with Vitamin D Binding protein monoclonal antibody, unconjugated (bsm-61415R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.