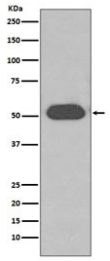
VDBP Antibody / Vitamin D binding protein [clone AOIA-7] (RQ5013)

Catalog No.	Formulation	Size
RQ5013	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Bulk quote request

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AOIA-7
Purity	Affinity purified
UniProt	P02774
Applications	Western blot: 1:500-1:2000
Limitations	This VDBP antibody is available for research use only.



VDBP Antibody Human Plasma WB. Western blot testing of human plasma lysate with VDBP antibody. Predicted molecular weight ~53 kDa.

Description

Vitamin D binding protein is 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.

For highly selective detection of VDBP in vitamin D transport and endocrine metabolism studies, see our VDBP Antibody / Vitamin D Binding Protein Antibody clone VDBP/4481 featuring protein microarray specificity validation.

Application Notes

Optimal dilution of the VDBP antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human VDBP / GC was used as the immunogen for the VDBP antibody.

Storage

Store the VDBP antibody at -20oC.

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