

## GC / VDBP Antibody

Rabbit mAb Catalog # AP91130

## **Product Information**

Application	WB, IHC, IF, FC, ICC, IHF
Primary Accession	<u>P02774</u>
Reactivity	Human
Clonality	Monoclonal
Other Names	DBP; DBP/GC; GRD3; VDBG; VDBP;
lsotype	Rabbit IgG
Host	Rabbit
Calculated MW	52918

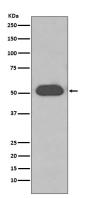
## **Additional Information**

Dilution Purification Immunogen Description	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:30 Affinity-chromatography A synthesized peptide derived from human GC / VDBP DBP associates with membrane-bound immunoglobulin on the surface of B-lymphocytes and with IgG Fc receptor on the membranes of T-lymphocytes.
Storage Condition and Buffer	

## **Protein Information**

Name	GC
Function	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.
Cellular Location	Secreted.
Tissue Location	Expressed in the liver. Found in plasma, ascites, cerebrospinal fluid and urine.
Images	

Western blot analysis of GC/VDBP expression in Human plasma lysate.



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