

Rabbit anti-Human Vitamin D-binding protein Polyclonal Antibody

Rabbit anti-human Vitamin D-binding protein polyclonal Antibody, HRP conjugated

CATALOG # AAA119477	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
-------------------------------	-----------------------	----------------------------	------------------------------

PRODUCT SYNONYMS

Vitamin D-binding protein; Polyclonal Antibody; Rabbit anti-human Vitamin D-binding protein polyclonal Antibody; HRP conjugated; Vitamin D-binding protein (DBP) (VDB) (Gc protein-derived macrophageactivating factor) (Gc-MAF) (GcMAF) (Gc-globulin) (Group-specific component)(Gc) (Vitamin D-binding protein-macrophage activating factor) (DBP-maf); GC; anti-Vitamin D-binding protein antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-Vitamin D-binding protein antibody	ELISA
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	HRP
Target Names	GC
Immunogen	Recombinant Human Vitamin D-binding protein (19-474AA)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18704 / sc-18705 / sc-18706 / sc-32899
Preparation and Storage	Upon receipt store at -20°C or -80°C. Avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Vitamin D-binding protein antibody	Multifunctional protein found in plasma, ascitic fluid, cerebrospinal fluid, and urine and on the surface of many cell types. In plasma, it carries the vitamin D sterols and prevents polymerization of actin by binding its monomers. DBP associates with membrane-bound immunoglobulin on the surface of B-lymphocytes and with IgG Fc receptor on the membranes of T-lymphocytes.
---	---

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P02774
---------------------	--------

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

