

Mouse Vitamin D Binding Protein (DBP) Antibody Pair Kit | DBP antibody pair kit

Mouse Vitamin D Binding Protein (DBP) Antibody Pair Kit (with Standard)

CATALOG # AAA148855	REACTIVITY Mouse	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Vitamin D Binding Protein (DBP); Mouse Vitamin D Binding Protein (DBP) Antibody Pair Kit (with Standard); GC; VDBG; VDBP; Group-Specific Component; Gc-globulin; DBP antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, Plasma and Other Biological Fluids
Detection Range	12.5-800ng/mL
Applicable Applications for DBP antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant DBP (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for DBP antibody pair kit	Metabolic pathway ; Tumor immunity
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NCBI AND UNIPROT INFORMATION

NCBI GI #	324021743
NCBI GeneID	2638
NCBI Accession #	NP_001191235.1
NCBI GenBank Nucleotide #	NM_001204306.1
UniProt Accession #	P02774 ; Q16309 ; Q16310 ; Q53F31 ; Q6GTG1 ; B4DPP2 ; D6RAK8
Molecular Weight	55,123 Da
NCBI Official Full Name	vitamin D-binding protein isoform 1
NCBI Official Synonym Full Names	GC, vitamin D binding protein
NCBI Official Symbol	GC
NCBI Official Synonym Symbols	DBP; VDB; GRD3; VDBG; VDBP; GcMAF; DBP/GC; Gc-MAF; DBP-maf; HEL-S-51
NCBI Protein Information	vitamin D-binding protein

UniProt Protein Name	Vitamin D-binding protein
UniProt Gene Name	GC
UniProt Synonym Gene Names	DBP-maf

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.

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Online datasheet: <https://stage.aaabiotech.com/mouse-antibody-pair-kits/vitamin-d-binding-protein-dbp/148855>