

<b>Cat. No:</b>	AB-E6500
<b>Conjugate:</b>	unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	Synthesized peptide derived from DBP . at AA range: 90-170
<b>Reactivity:</b>	Human, Monkey
<b>Applications:</b>	Western Blot 1:500- 1:2000 Elisa 1:40000
<b>Molecular Weight:</b>	55kd
<b>Purification:</b>	affinity purified
<b>Synonyms:</b>	GC; Vitamin D-binding protein; DBP; VDB; Gc-globulin; Group-specific component
<b>Background:</b>	The protein encoded by this gene belongs to the albumin gene family. It is a multifunctional protein found in plasma, ascitic fluid, cerebrospinal fluid and on the surface of many cell types. It binds to vitamin D and its plasma metabolites and transports them to target tissues.
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
<b>Storage:</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.

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