

Vitamin D Binding protein Rabbit pAb

货号: **B16957**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	39kDa/52kDa/55kDa
实测分子量	60KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Human serum,Mouse serum,THP-1
细胞定位	Secreted
纯化	Affinity purification

抗原信息

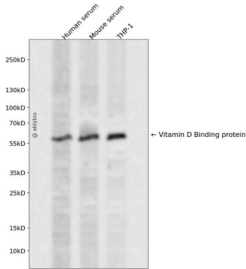
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 324-493 of human Vitamin D Binding protein (NP_001191236.1).
序列	AMDVFVCTYFMPAAQLPELPDVELPTNKDVCDPGNTKVMKDYFELSRRTLPEVFLSKVLEPTLTKSLGECDDVEDSTTCFNAKGPLLLKELSSFIDKQGQELCADYSENTFTTEYKKKLAERLKAKLPDATPTELAKLVNKHSDFASNCCSINSPPLYCDSEIDAELKNIL

靶点信息

研究背景	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. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	2638

基因名	GC
Swiss	P02774
别名	GC;DBP;DBP/GC;GRD3;Gc-MAF;GcMAF;HEL-S-51;VDBG;VDBP

产品验证



Western blot analysis of Vitamin D Binding protein expressed in Human serum, Mouse serum, THP-1 using Vitamin D Binding protein Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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