

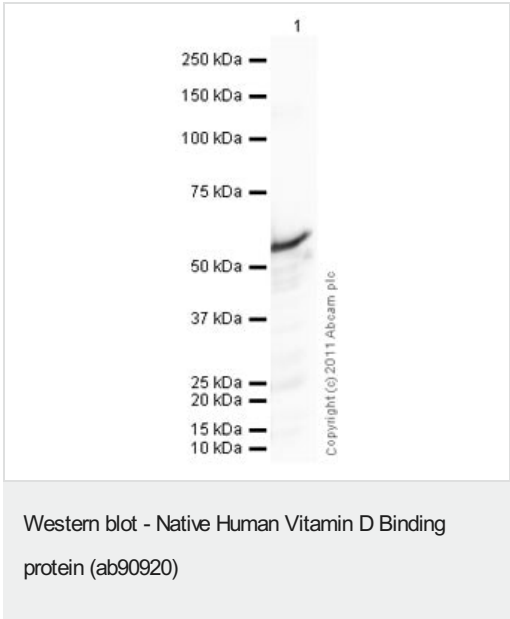
# Native Human Vitamin D Binding protein ab90920

## 2 图像

描述	
产品名称	Native人Vitamin D Binding蛋白
纯度	> 95 % SDS-PAGE.
表达系统	Native
蛋白长度	Full length protein
无动物成分	No
性质	Native
种属	Human
额外的序列信息	Source: Human plasma.
技术指标	
Our <b>Abpromise guarantee</b> covers the use of <b>ab90920</b> in the following tested applications.	
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.	
应用	SDS-PAGE Western blot
形式	Lyophilized
补充说明	Protein Determination: Extinction Coefficient (E) 0.1% at 280nm, 1cm pathway = 0.63. Prepared from plasma shown to be non reactive for HBsAg, anti-HCV , anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
制备和贮存	
稳定性和存储	Shipped at 4°C. Store at -20°C.  pH: 7.40 Constituents: 0.284% Dibasic monohydrogen sodium phosphate, 0.87% Sodium chloride
复溶	Reconstitute with deionized water to pre-lyophilized volume.
常规信息	

功能	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.
序列相似性	Belongs to the ALB/AFP/VDB family. Contains 3 albumin domains.
细胞定位	Secreted.

图片

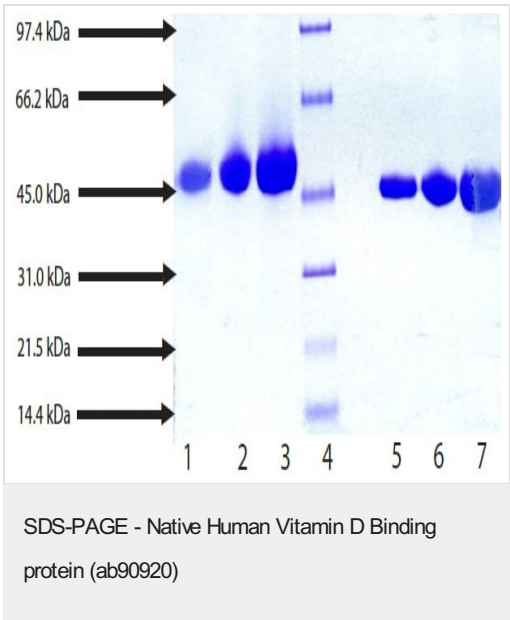


Anti-Vitamin D Binding protein antibody ([ab65636](#)) at 1 µg/ml + Native Human Vitamin D Binding protein (ab90920) at 0.01 µg

**Secondary**  
Goat Anti-Rabbit IgG H&L (HRP) preadsorbed ([ab97080](#)) at 1/5000 dilution

Developed using the ECL technique.  
  
Performed under reducing conditions.

**Exposure time:** 1 minute



- 4-12% Bis-Tris-HCl NuPAGE gel
1. GC Globulin - 5 µg (reduced / heated)
  2. GC Globulin - 10 µg (reduced / heated)
  3. GC Globulin - 20 µg (reduced / heated)
  4. LMW Standard
  5. GC Globulin - 5 µg (non-reduced / no heat)
  6. GC Globulin - 10 µg (non-reduced / no heat)
  7. GC Globulin - 20 µg (non-reduced / no heat)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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