

**DBP Polyclonal Antibody**  
Catalog # AP69480

**Specification**

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**DBP Polyclonal Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P02774</a>
Reactivity	<b>Human, Monkey</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>

**DBP Polyclonal Antibody - Additional Information**

**Gene ID** 2638

**Other Names**

GC; Vitamin D-binding protein; DBP; VDB; Gc-globulin; Group-specific component

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**DBP Polyclonal Antibody - Protein Information**

**Name** GC

**Function**

Involved in vitamin D transport and storage, scavenging of extracellular G-actin, enhancement of the chemotactic activity of C5 alpha for neutrophils in inflammation and macrophage activation.

**Cellular Location**

Secreted.

**Tissue Location**

Expressed in the liver. Found in plasma, ascites, cerebrospinal fluid and urine.

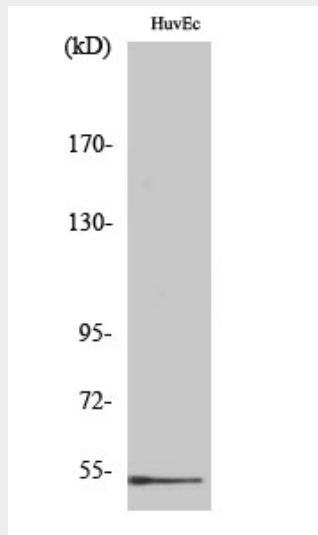
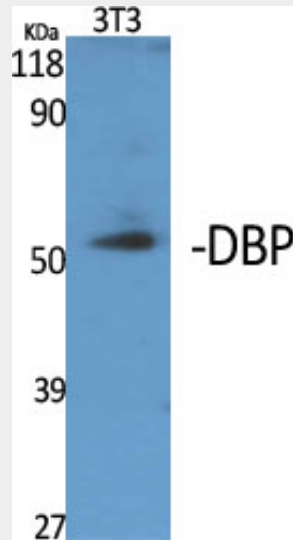
**DBP Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### DBP Polyclonal Antibody - Images



### DBP Polyclonal Antibody - Background

Involved in vitamin D transport and storage, scavenging of extracellular G-actin, enhancement of the chemotactic activity of C5 alpha for neutrophils in inflammation and macrophage activation.