**Anti-Human Retinol Binding Protein Antibody**

**Catalog number:** A2010014  
**Lot number:** 0119A0014  
**Expiration date:** 04/03/2023  
**Package Size:** 0.25 mg, 0.5 mg, 1.0 mg  
**Other names:** anti-RBP antibody, RBP antibody, Anti-Retinol Binding Protein RBP antibody  
**Purity:** Affinity purified of protein A (> 95%)  
**Host:** Rabbit  
**Antigen:** Retinol Binding Protein from human urine  
**Clonality:** Polyclonal  
**Concentration:** 2 mg/mL  
**Buffer:** Saline  
**Preservative:** 0.05% sodium azide  
**Storage:** 2-8°C (short term), -20°C (long term). Avoid repeated freeze-thaw.  

**Product Description:** Retinol Binding Proteins (RBP) is a class of carrier proteins that bind retinol. RBP is involved in several physiological functions including the regulation of the metabolism of retinol. Serum levels of RBP can assist in the diagnosis of malnutrition as well as liver and kidney disease. The provided polyclonal antibody to RBP can be used in the immuno-detection of the protein as well as the development of RBP immunoassays.

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**WARNING:** This product is for Research Use Only (RUO). This product is not for administration to humans or animals. This product is not for human or veterinary diagnostic or therapeutic use.

**SAFETY:** User must review the Material Safety Data Sheet (MSDS) provided with this product. In addition, this product should not be ingested, inhaled, swallowed or put in contact with eyes, skin or clothes. Furthermore, as a universal safety precaution, we recommend that this product be treated as hazardous until information to the contrary becomes available.

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