RBP1
Retinol Binding Protein Polyclonal Affinity Purified

Catalog No.	CSI20400A CSI20400B	**Quantity:**	100 µg 1 mg

Alternate Names: RBP1

Description: Polyclonal anti-human Retinol Binding(anti-RBP) Procedure: Chickens were immunized with highly purified human Retinol Binding Protein (RBP). The resulting anti-human retinol binding protein (RBP)was solid phase absorbed then affinity purified off an antigen containing immunoabsorbant.
Polyclonal anti-human Retinol Binding Specification: This anti-Human Retinol Binding Protein is suitable for depletion, ELISA and Botting applications.
Human Retinol binding protein (RBP) is responsible for binding and transporting retinol (vitamin A). human retinol binding protein (RBP) has a binding site for one molecule of retinol and circulates in the plasma together with prealbumin in the form of a protein complex in a molar ratio of 1:1. This binding to prealbumin prevents greater glomerular losses of the human retinol-binding protein. Only the retinol-free form of the retinol-binding protein, which has no affinity for prealbumin, undergoes glomerular filtration unhindered as a result of its low molecular weight; human retinol binding protein (RBP) is re-absorbed by the tubular cells and catabolized there

Concentration: > 1mg/ml

Source: Chicken

Formulation: Liquid, PBS pH 7.2

Purity: Affinity Purified

Storage & Stability: Store at 2-4°C.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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