

Human Retinal Binding Protein 4 (RBP4)

CATALOG NUMBER: BM-001-005P, 50 µg

Introduction	This protein belongs to the lipocalin family and is the specific carrier for retinol (vitamin A alcohol) in the blood. It delivers retinol from the liver stores to the peripheral tissues. In plasma, the RBP-retinol complex interacts with transthyretin, this prevents its loss by filtration through the kidney glomeruli.
Applications	Western blot standard, antibody ELISA, antigen, etc.
Description	6x his-tagged recombinant protein purified from 293 cell culture
Viral Protein	C-terminal 6xHis tagged human RBP4 (amino acid 19-201) (GenBank No. NM_006744)
Storage	Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.
Concentration	50 µg in PBS
Specificity	≥ 95% purity

