Product Datasheet

RBP4 Mouse mAb

Catalog No: AB3370 Reactivity: Human Isotype: Mouse IgG1 Applications: Elisa



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Information

UniProt ID: P02753

All Names: Plasma retinol binding protein 4; PRBP; PRO2222; RBP; RBP4; RDCCAS; Retinol binding protein

4 interstitial; **Form:** Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

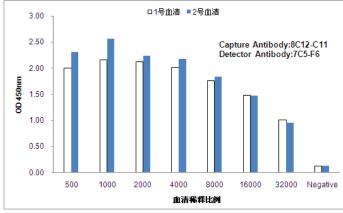
Molecular Wt.: 23KDa

Application

Elisa

Background

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.



Standard Curve for RBP4: Capture Antibody Mouse mAb (8C12-C11) to RBP4 and Detector Antibody Mouse mAb(7C5-F6) to RBP4.

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