RBP4 Recombinant Antibody



RACO0361

Reactivity:

ELISA, IHC

Product Information

Size: Protein Background:

50ul 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.

Human Gene ID:

Source: RBP4

Homo sapiens (Human) Uniprot

Isotype: P02753

Rabbit IgG Synonyms:

Applications: Retinol-binding protein 4 (Plasma retinol-binding protein) (PRBP) (RBP) [Cleaved into:

Plasma retinol-binding protein(1-182), Plasma retinol-binding protein(1-181), Plasma

retinol-binding protein(1-179), Plasma retinol-binding protein(1-176)], RBP4

Recommended dilutions: Immunogen:

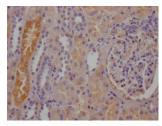
IHC:1:50-1:200 A synthesized peptide derived from human RBP4.

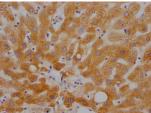
Storage:

Rabbit lgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

Product Images





IHC image of RACO0361 diluted at 1:100 and staining in paraffinembedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

IHC image of RACO0361 diluted at 1:100 and staining in paraffinembedded human liver tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.