Product Name: RBP4 (8C12) Mouse Monoclonal

**Antibody** 

Catalog #: AMM03323



## **Summary**

**Production Name** RBP4 (8C12) Mouse Monoclonal Antibody

**Description** Mouse Monoclonal Antibody

HostMouseApplicationELISAReactivityHuman

### **Performance**

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purification

## **Immunogen**

Gene Name RBP4

**Alternative Names** 

OTTHUMP00000020114; OTTHUMP00000020115; OTTHUMP00000020116; Plasma

retinol binding protein 4; Plasma retinol-binding protein; Plasma retinol-binding

protein(1-176); PRBP; PRO2222; RBP; RBP4; RDCCAS; RET4\_HUMAN; Retinol binding

protein 4; Retinol binding protein 4 interstitial; Retinol binding protein 4 plasma.

 Gene ID
 5950

 SwissProt ID
 P02753.

# **Application**

**Dilution Ratio** ELISA: 1:10000

Molecular Weight -

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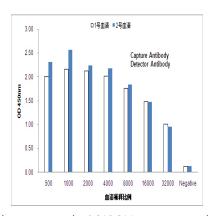
# **Background**

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.

### **Research Area**

Cardiovascular

# **Image Data**



Standard Curve for RBP4: Capture Antibody mouse mAb (8C12C11) to RBP4 and Detector Antibody mouse mAb(7C5F6) to RBP4.

#### Note

For research use only.

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