

# Anti-Fetuin A Antibody

Rabbit polyclonal antibody to Fetuin A Catalog # AP61487

#### **Product Information**

ApplicationWBPrimary AccessionP02765Other AccessionP29699

**Reactivity** Human, Mouse, Rat, Bovine, SARS

Host Rabbit
Clonality Polyclonal
Calculated MW 39341

### **Additional Information**

Gene ID 197

Other Names FETUA; Alpha-2-HS-glycoprotein; Alpha-2-Z-globulin; Ba-alpha-2-glycoprotein;

Fetuin-A

Target/Specificity KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human Fetuin A. The exact sequence is proprietary.

**Dilution** WB~~WB (1/500 - 1/1000)

**Format** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

#### **Protein Information**

Name AHSG

**Synonyms** FETUA

**Function** Promotes endocytosis, possesses opsonic properties and influences the

mineral phase of bone. Shows affinity for calcium and barium ions.

**Cellular Location** Secreted.

**Tissue Location** Synthesized in liver and selectively concentrated in bone matrix. Secreted in

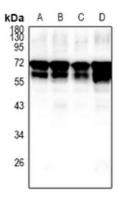
plasma. It is also found in dentin in much higher quantities than other plasma

proteins

## **Background**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Fetuin A. The exact sequence is proprietary.

## **Images**



Western blot analysis of Fetuin A expression in PC12 (A), AML12 (B), HEK293T (C), H1792 (D) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.