

Anti-Fetuin A Antibody

Rabbit polyclonal antibody to Fetuin A Catalog # AP61487

Product Information

Application WB
Primary Accession P29699

Other Accession P29699

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 Recognizes endogenous levels of Fetuin A protein.

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

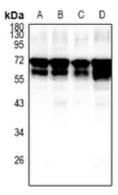
plasma. It is also found in dentin in much higher quantities than other plasma

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'.