

Product Name: Fetuin B Rabbit Monoclonal Antibody**Catalog #: AMRe86332**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:200-1:500
Molecular Weight	Calculated MW:42 kDa; Observed MW:55 kDa

Antigen Information

Gene Name	Fetuin B
Alternative Names	16G2; Gugu; IRL685
Gene ID	26998
SwissProt ID	Q9UGM5
Immunogen	Recombinant protein of human Fetuin B

Background

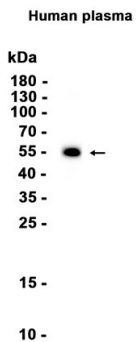
The protein encoded by this gene is a member of the fetuin family, part of the cystatin superfamily of cysteine protease inhibitors. Fetuins have been implicated in several diverse functions, including osteogenesis and bone resorption, regulation of

the insulin and hepatocyte growth factor receptors, and response to systemic inflammation. This protein may be secreted by cells. [provided by RefSeq, Jul 2008]

Research Area

Image Data

Human plasma



kDa

180 -

130 -

100 -

70 -

55 - ←

40 -

35 -

25 -

15 -

10 -

Western blot analysis of extracts from Human plasma tissue using Fetuin B Rabbit Monoclonal Antibody at 1:1000.