

# Datasheet for ABIN2615189 anti-Fetuin A antibody (AA 46-62)



#### Overview

3.01.1011	
Quantity:	100 μg
Target:	Fetuin A (AHSG)
Binding Specificity:	AA 46-62
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fetuin A antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human Fetuin A (46-62aa DYINQNLPWGYKHTLNQ).
Isotype:	IgG
Specificity:	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.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified
Target Details	
Target:	Fetuin A (AHSG)

### **Target Details**

Alternative Name:	AHSG / Fetuin (AHSG Products)
Background:	Name/Gene ID: AHSG
	Synonyms: AHSG, A2HS, Alpha-2-Z-globulin, Fetuin, Fetuin-A, AHS, Alpha-2-HS-glycoprotein, Baalpha-2-glycoprotein, FETUA, HSGA
Gene ID:	197

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 $\mu$ g antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.