

Datasheet for ABIN1590094

anti-Fetuin A antibody (Internal Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	Fetuin A (AHSG)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Fetuin A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	AHSG
Sequence:	QPEGANEAVP TP
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	Fetuin A (AHSG)
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Target Details

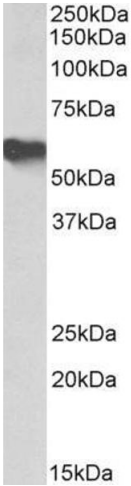
Alternative Name:	AHSG (AHSG Products)
Background:	AHSG, alpha-2-HS-glycoprotein, A2HS, AHS, FETUA, HSGA, alpha-2-Z-globulin, ba-alpha-2-glycoprotein, fetuin-A
Gene ID:	197
NCBI Accession:	NP_001613

Application Details

Application Notes:	Western Blot: Approx 60 kDa band observed in Human albumin-depleted Serum lysates (calculated MW of 39.3 kDa according to NP_001613.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-1.5 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN1590094 (0.5µg/ml) staining of Human albumin-depleted Serum (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.