

Rabbit anti-Human, Mouse AHSG/Fetuin-A Polyclonal Antibody | anti-AHSG antibody

Rabbit anti-AHSG/Fetuin-A Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213166	Rabbit	Human, Mouse	Western Blot

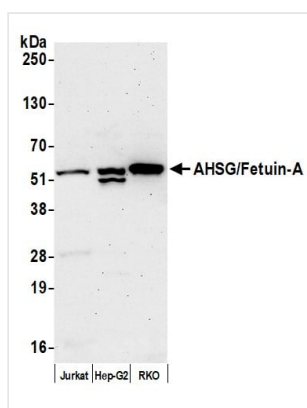
PRODUCT SYNONYMS

AHSG/Fetuin-A; Polyclonal Antibody; Rabbit anti-AHSG/Fetuin-A Antibody; Affinity Purified; alpha-2-Z-globulin; HSGA; fetuin-A; FETUA; APMR1; alpha-2-HS-glycoprotein; AHS; A2HS; ba-alpha-2-glycoprotein; Alpha-2-HS-glycoprotein; alpha 2-HS glycoprotein; anti-AHSG antibody

PRODUCT SPECIFICATIONS

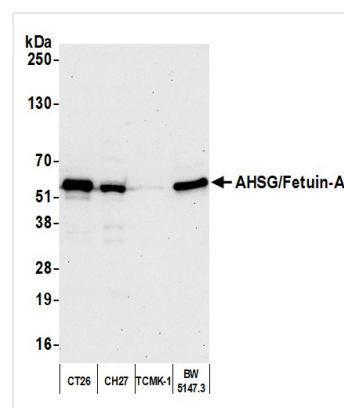
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-AHSG antibody	WB (Western Blot)
Immunogen	Between 25 and 75
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human AHSG/Fetuin-A by western blot. Samples: Whole cell lysate (10 ug) from Jurkat (50 ug), Hep-G2, and RKO cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AHSG/Fetuin-A antibody (AAA213166 lot 2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.



WB (Western Blot)

Detection of mouse AHSG/Fetuin-A by western blot. Samples: Whole cell lysate (10 ug) from CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AHSG/Fetuin-A antibody (AAA213166 lot 2) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-AHSG antibody	Fetuin-A promotes endocytosis, possesses opsonic properties, and influences the mineral phase of bone. Fetuin-A shows affinity for calcium and barium ions [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P02765].
Product Categories/Family for anti-AHSG antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	156523970
NCBI GeneID	197
NCBI Accession #	NP_001613.2
NCBI GenBank Nucleotide #	NM_001622.2
UniProt Accession #	P02765 ; O14961 ; O14962 ; Q9P152 ; A8K9N6 ; B2R7G1 ; AAB29984
Molecular Weight	49,000
NCBI Official Full Name	alpha-2-HS-glycoprotein preproprotein
NCBI Official Synonym Full Names	alpha-2-HS-glycoprotein
NCBI Official Symbol	AHSG
NCBI Official Synonym Symbols	AHS; A2HS; HSGA; FETUA
NCBI Protein Information	alpha-2-HS-glycoprotein; fetuin-A; alpha-2-Z-globulin; ba-alpha-2-glycoprotein
UniProt Protein Name	Alpha-2-HS-glycoprotein
UniProt Gene Name	AHSG
UniProt Synonym Gene Names	FETUA
UniProt Entry Name	FETUA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ahsg-fetuin-a-antibody-western-blot-elisa/213166>