

anti- AHSG antibody

Product Information

Catalog No.:	FNab09916
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Alpha2-HS glycoprotein (AHSG), a glycoprotein present in the serum, is synthesized by hepatocytes. The AHSG molecule consists of two polypeptide chains, which are both cleaved from a proprotein encoded from a single mRNA. It is involved in several functions, such as endocytosis, brain development and the formation of bone tissue. The protein is commonly present in the cortical plate of the immature cerebral cortex and bone marrow hemopoietic matrix, and it has therefore been postulated that it participates in the development of the tissues. However, its exact significance is still obscure.

Immunogen information

Immunogen:	alpha-2-HS-glycoprotein
Synonyms:	A2HS, AHS, FETUA, HSGA
Observed MW:	68 kDa
Uniprot ID :	P02765

Application

Reactivity:	Human
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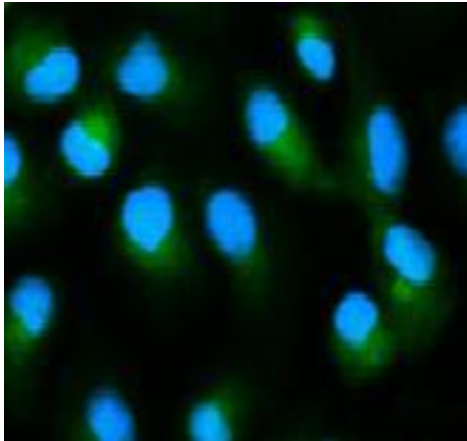
Fax: (0086)027-87800889

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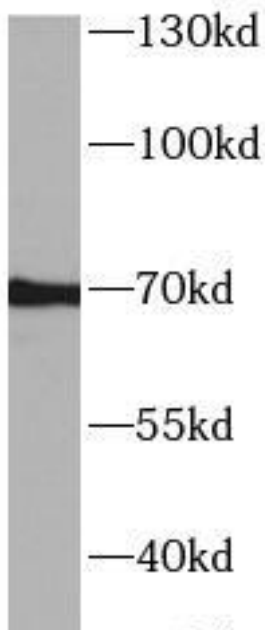
Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:500 - 1:2000; IF: 1:50 - 1:200

Image:



Immunofluorescence analysis of MCF-7 cells using FNab09916(AHSG Antibody). Blue: DAPI for nuclear staining.



293T cells were subjected to SDS PAGE followed by western blot with FNab09916(AHSG Antibody) at dilution of 1:1000