

Datasheet for ABIN513214
anti-Fetuin A antibody (AA 19-367)



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4 Images

Overview

Quantity:	100 µg
Target:	Fetuin A (AHSG)
Binding Specificity:	AA 19-367
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Fetuin A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant AHSG.
Immunogen:	AHSG (AAH48198.1, 19 a.a. ~ 367 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	APHGPGLIYR QPNCDDPETE EAALVAIDYI NQNLPGWGYKH TLNQIDEVKV WPQQPSGELF EIEIDTLETT CHVLDPTPVA RCSVRQLKEH AVEGDCDFQL LKLDGKFSVW YAKCDSSPDS AEDVRKVCQD CPLLAPLNDT RVVHAAKAAL AAFNAQNNGS NFQLEEISRA QLVPLPPSTY VEFTVSGTDC VAKEATEAAK CNLLAEKQYG FCKATLSEKL GGAEVAVTCT VFQTQPVTSQ PQPEGANEAV PTPWVDPDAP PSPPLGAPGL PPAGSPDSDH VLLAAPPGHQ LHRAHYDLRH TFMGVSLGS PSGEVSHPRK TRTVVQPSVG AAAGPVVPPC PGRIRHFKV
Clone:	1D8
Isotype:	IgG1

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Fetuin A (AHSG)
Alternative Name:	AHSG (AHSG Products)
Background:	Full Gene Name: alpha-2-HS-glycoprotein Synonyms: A2HS,AHS,FETUA,HSGA
Gene ID:	197

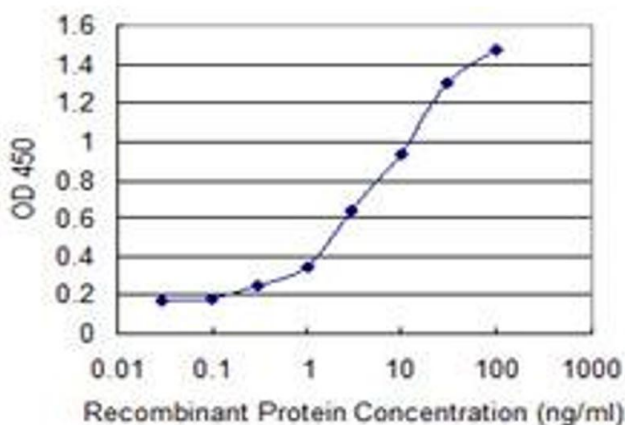
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged AHSG is 0.1 ng/ml as a capture antibody.

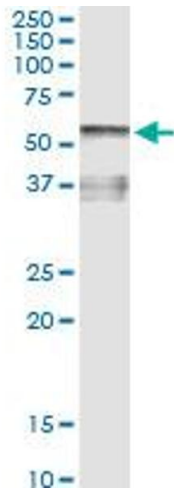


Western Blotting

Image 2. Western Blot analysis of AHSG expression in transfected 293T cell line by AHSG monoclonal antibody (M02), clone 1D8.

Lane 1: AHSG transfected lysate(39.3 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Image 3. Immunoprecipitation of AHSG transfected lysate using anti-AHSG monoclonal antibody and Protein A Magnetic Bead , and immunoblotted with AHSG MaxPab rabbit polyclonal antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN513214.