

Anti-Fetuin-A antibody



Catalog Number: 102081

Product name

Anti-Fetuin-A antibody

Immunogen

[Human Fetuin-A \(His Tag\) recombinant protein](#)

Specificity

Human Fetuin-A / AHSG

No cross-reactivity in ELISA with Human Cystatin-C; Human Cystatin-E; Mouse Fetuin-A

Antibody description

Rabbit monoclonal to Fetuin-A

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human Fetuin-A / AHSG (rh Fetuin-A; NP_001613.2; Met 1-Val 367)

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles

Clonality

Monoclonal

Ig Type

Rabbit IgG

Applications

ELISA, IF, ICC/IF

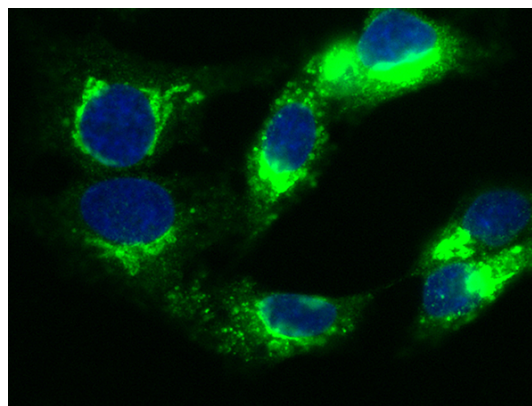
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human Fetuin-A. The detection limit for Human FetuinA is 0.00975 ng/well.

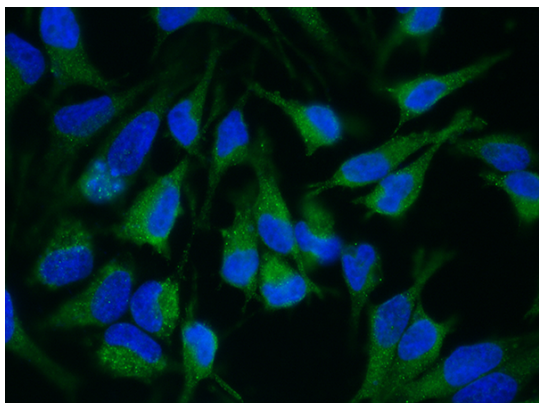
ICC/IF: 10-25 µg/mL

Validations



Fetuin-A / AHSG Antibody, Rabbit MAb, Immunofluorescence

Immunofluorescence staining of Human FetuinA in Hela cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human FetuinA monoclonal antibody (15 µg/ml) at 37°C 1 hour. Then cells were stained with the Alexa Fluor® 488-conjugated goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cell cytoplasm.



ADAM15 / MDC15 Antibody, Rabbit MAb, Immunofluorescence

Immunofluorescence staining of Human ADAM15 in Hela cells. Cells were fixed with 4% PFA, permeabilized with 1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human ADAM12 monoclonal antibody (15 µg/ml) at 37°C 1 hour. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cytoplasm.