

BioVendor - Laboratorní medicína a.s.

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PRODUCT DATA SHEET

Fetuin-A (AHSG) Human, Rabbit Polyclonal Antibody

Cat. No.: RD181036100 **Size:** 0.1 mg

Source of Antigen: Human serum Type: Polyclonal Antibody

Host: Rabbit

Other Names:

Alpha-2-HS-glycoprotein, Ba-alpha-2-glycoprotein, Alpha-2-Z-globulin, Fetuin A, AHSG, FETUA, PRO2743

Preparation:

The antibody was raised in rabbits by immunization with the Human Fetuin.

Purification Method:

Immunoaffinity chromatography on a column with immobilized purified Human Fetuin.

Species Reactivity:

Human. Not yet tested in other species.

Antibody Content:

0.1 mg (determined by BCA method, BSA was used as a standard)

Formulation:

The antibody is lyophilized in 0.05 M phosphate buffer, 0.1 M NaCl, pH 7.2. **AZIDE FREE**.

Reconstitution:

Add 0.2 ml of deionized water and let the lyophilized pellet dissolve completely. Slight turbidity may occur after reconstitution, which does not affect activity of the antibody. In this case clarify the solution by centrifugation.

Shipping:

At ambient temperature. Upon receipt, store the product at the temperature recommended below.

Storage/Stability:

The lyophilized antibody remains stable and fully active until the expiry date when stored at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles and store frozen at -80°C. Reconstituted antibody can be stored at 4°C for a limited period of time; it does not show decline in activity after one week at 4°C.

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Quality Control:

Indirect ELISA – to determine titer of the antibody SDS PAGE – to determine purity of the antibody BCA - to determine quantity of the antibody

Applications:

ELISA, Immunohistochemistry, Western blotting

Note

This product is for research use only.

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