Endostatin Human,
Rabbit Polyclonal Antibody

Product Data Sheet

Source of Antigen: *Pichia pastoris*  
Host: Rabbit  
Cat. No.: RD181076100  
(0.1 mg)

Research topic  
Oncology

Preparation  
The antibody was raised in rabbits by immunization with the recombinant Human Endostatin. The immunization antigen (20 kDa) is a terminal fragment of collagen XVIII.

Species Reactivity  
Human  
Not yet tested in other species.

Purification Method  
Immuoaffinity chromatography on a column with immobilized recombinant Human Endostatin.

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 0.1 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.

Expiration  
See vial label.

Lot Number  
See vial label.

Quality Control Test  
Indirect ELISA - to determine titer of the antibody  
SDS PAGE - to determine purity of the antibody

Applications  
ELISA, Immunohistochemistry, Western blotting
**Antibodies application**

![Image: IHC by iLSBio](image)

**Note**
This product is for research use only.

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