Anti-MUC-1/Mucin 1/CD227 antibody

Catalog Number: 101576



Product name

Anti-MUC-1/Mucin 1/CD227 antibody

Specificity

Human MUC-1 / Mucin 1 / CD227

Antibody description

Rabbit polyclonal to MUC-1/Mucin 1/CD227

Preparation

Produced in rabbits immunized with purified, recombinant Human MUC-1 / Mucin 1 / CD227 (rh MUC-1 / Mucin 1 / CD227;NP_001018016.1; Met1-Gly167). MUC-1 / Mucin 1 / CD227 specific IgG was purified by Human MUC-1 / Mucin 1 / CD227 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

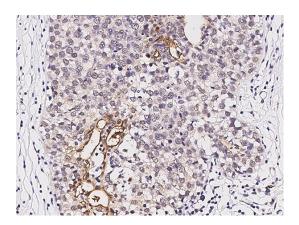
Dilutions

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human MUC-1 / Mucin 1 / CD227. The detection limit for Human MUC-1 / Mucin 1 / CD227 is < 0.039 ng/well.

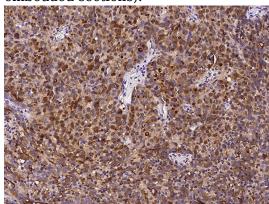
IHC-P: 0.1-2 μg/mL

Validations



MUC-1 / Mucin 1 / CD227 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human MUC1 in human breast carcinoma with rabbit polyclonal antibody (0.2 μ g/mL, formalin-fixed paraffin embedded sections).



MUC-1 / Mucin 1 / CD227 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of human MUC1 in

Anti-MUC-1/Mucin 1/CD227 antibody



Catalog Number: 101576

human ovarian cancer with rabbit polyclonal

antibody (0.2 $\mu g/mL$, formalin-fixed paraffin embedded sections).