

# GP2 Polyclonal Antibody



Catalog Number: 164843

## Product name

GP2 Polyclonal Antibody

## Specificity

Human, Mouse

## Antibody description

Polyclonal antibody to GP2

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 111-387 of human GP2 (NP\_001007243.2).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

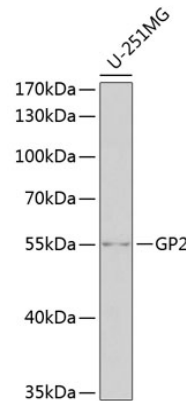
WB, IHC

## Dilutions

WB 1:500 - 1:2000

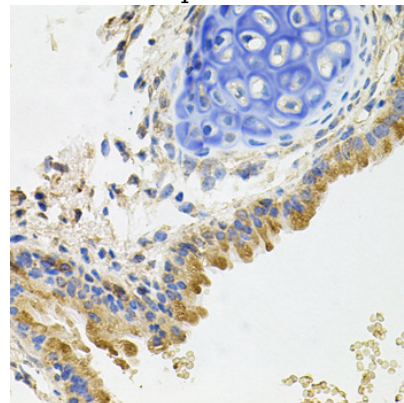
IHC 1:50 - 1:100

## Validations



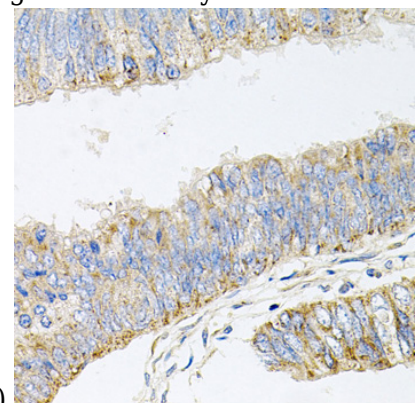
Western blot - GP2 Polyclonal Antibody

Western blot analysis of extracts of U-251MG cells, using GP2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry - GP2 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse lung using GP2 antibody at dilution of



1:100 (40x lens).

# GP2 Polyclonal Antibody

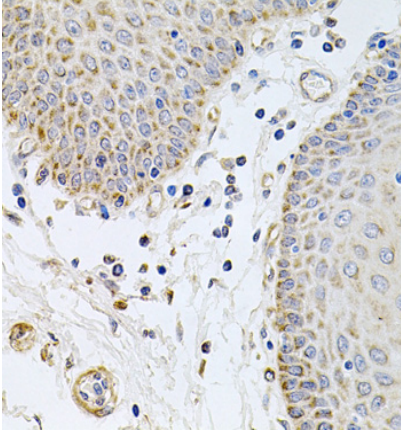


Catalog Number: 164843

---

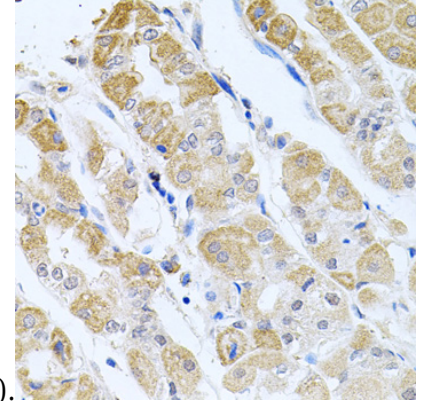
Immunohistochemistry - GP2 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human colon carcinoma using GP2 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry - GP2 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human esophagus using GP2 antibody at dilution



of 1:100 (40x lens).

Immunohistochemistry - GP2 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human stomach using GP2 antibody at dilution of 1:100 (40x lens).