

# Anti-PGA5/Pepsinogen 5 (1G8) Mouse antibody



Catalog Number: 168349

## Product name

Anti-PGA5/Pepsinogen 5 (1G8) Mouse antibody

## Specificity

Human

## Antibody description

PGA5/Pepsinogen 5 (1G8) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant fragment of human PGA5 expressed in E. Coli.

## Formulation

Ascitic fluid containing 0.03% sodium azide.

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

## Applications

WB, IHC-P

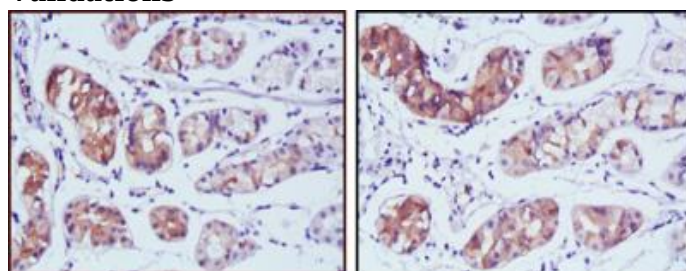
## Dilutions

WB: 1/500 - 1/2000

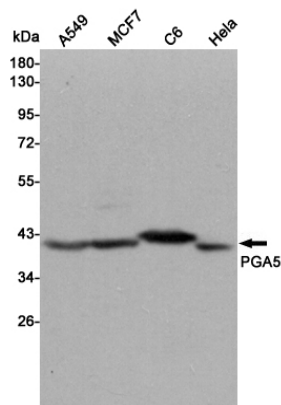
IHC: 1/200 - 1/1000

ELISA: 1/10000

## Validations



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using PGA5 mouse mAb with DAB staining.



Western blot detection of PGA5 in A549, MCF7, C6 and HeLa cell lysates using PGA5 mouse mAb (1:1000 diluted). Predicted band size: 42KDa. Observed band size: 42KDa.