

# Anti-Cytokeratin 18 (6A8) Mouse antibody



Catalog Number: 168531

## Product name

Anti-Cytokeratin 18 (6A8) Mouse antibody

WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

## Specificity

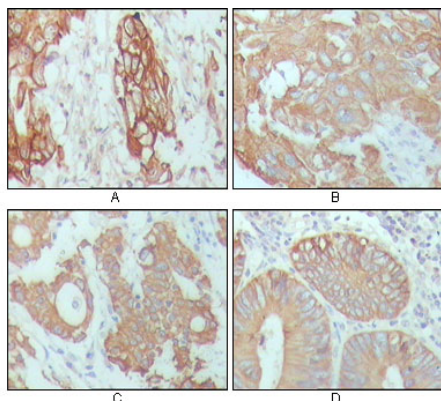
Human

ELISA: 1/10000

## Antibody description

Cytokeratin 18 (6A8) Mouse monoclonal antibody

## Validations



## Preparation

Antigen: Purified recombinant fragment of human Cytokeratin 18 (aa391-483) 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

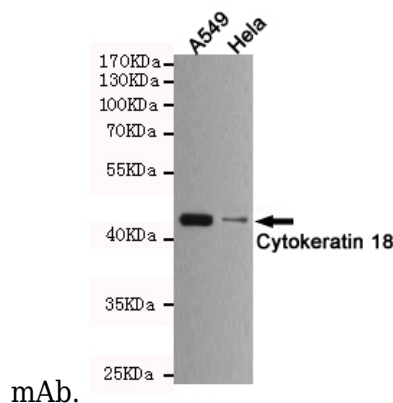
Mouse IgG2b

## Applications

WB, IHC-P

## Dilutions

Immunohistochemical analysis of paraffin-embedded human breast carcinoma (A), hepatocarcinoma (B), stomach cancer (C) and colon cancer tissue (D), showing cytoplasmic location with DAB staining using CK18 mouse



Western blot detection of Cytokeratin 18 in A549 and HeLa cell lysates using Cytokeratin 18 mouse mAb (1:1000 diluted). Predicted band size: 48kDa. Observed band size: 48kDa.