

Anti-CDK9 (1C3) Mouse antibody



Catalog Number: 168429

Product name

Anti-CDK9 (1C3) Mouse antibody

Specificity

Human

Antibody description

CDK9 (1C3) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human CDK9 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

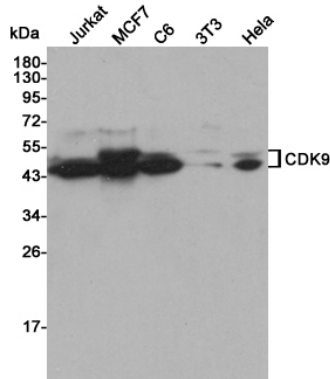
Dilutions

WB: 1/500 - 1/2000

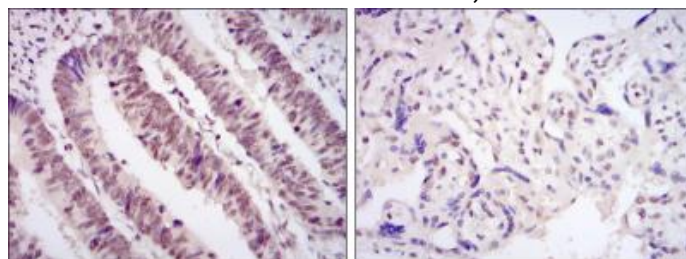
IHC: 1/200 - 1/1000

ELISA: 1/10000

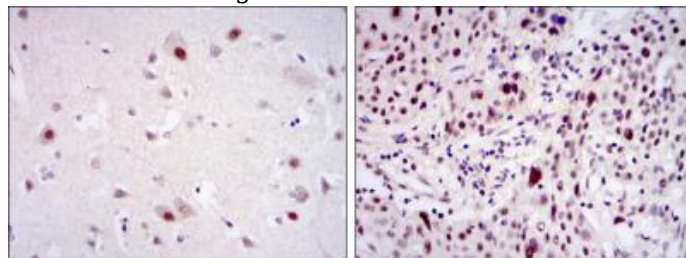
Validations



Western blot detection of CDK9 in Jurkat, MCF7, C6, 3T3 and HeLa cell lysates using CDK9 mouse mAb (1:2000 diluted). Predicted band size: 43KDa. Observed band size: 43,50KDa.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues (left) and placenta tissues (right) using CDK9 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded brain tissues (left) and esophageal cancer tissues (right) using CDK9 mouse mAb with DAB staining.