

CDK9 antibody [1B5A7]

Cat. No. GTX60442

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human CDK9 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

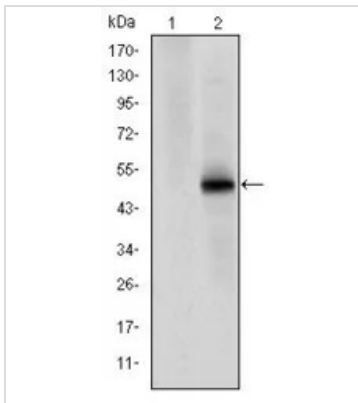
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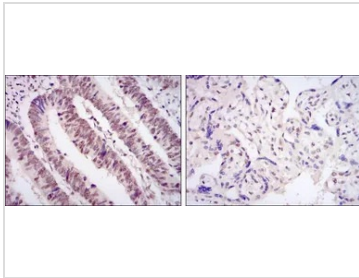
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DATA IMAGES



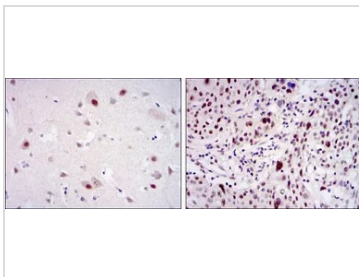
GTX60442 WB Image

WB analysis of HEK293 (1) and CDK9(AA: 178-369)-hlgGfC transfected HEK293 (2) cell lysate using GTX60442 CDK9 antibody [1B5A7].



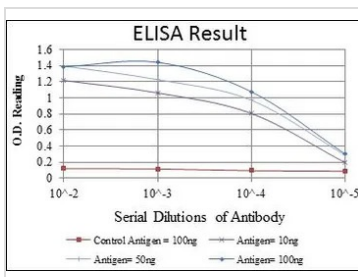
GTX60442 IHC-P Image

IHC-P analysis of rectum cancer tissue (left) and placenta tissue (right) using GTX60442 CDK9 antibody [1B5A7].



GTX60442 IHC-P Image

IHC-P analysis of human brain tissue (left) and esophageal cancer tissue (right) using GTX60442 CDK9 antibody [1B5A7].



GTX60442 ELISA Image

ELISA analysis of antigen using GTX60442 CDK9 antibody [1B5A7].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng



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