

PTK9 antibody [7C11]

Cat. No. GTX60638

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/100
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human PTK9 (AA: 335-384) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

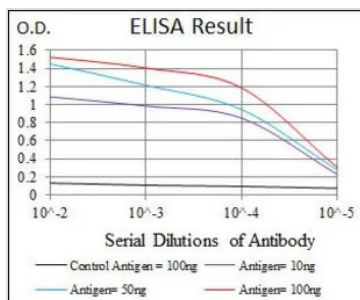
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Note

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DATA IMAGES



GTx60638 ELISA Image

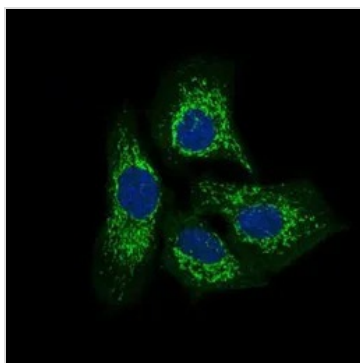
ELISA analysis of antigen using GTx60638 PTK9 antibody [7C11].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng

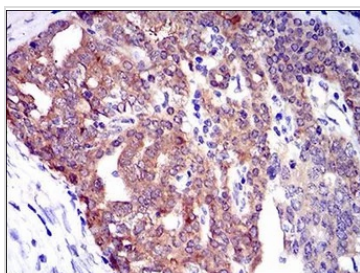


GTx60638 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx60638 PTK9 antibody [7C11].

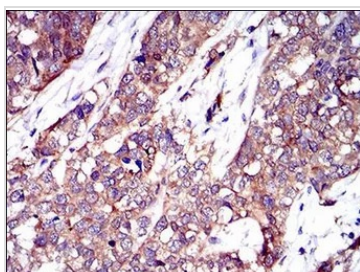
Green : PTK9

Blue: DRAQ5 fluorescent DNA dye



GTx60638 IHC-P Image

IHC-P analysis of ovarian cancer tissue using GTx60638 PTK9 antibody [7C11].



GTx60638 IHC-P Image

IHC-P analysis of bladder cancer tissue using GTx60638 PTK9 antibody [7C11].



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