

Raf1 (phospho Ser621) antibody

Cat. No. GTX65906

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
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
ICC/IF	1:50 - 1:200
IP	1:50 - 1:100

Not tested in other applications.

Calculated MW 73 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho specific peptide corresponding to residues surrounding S621 of human RAF1
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

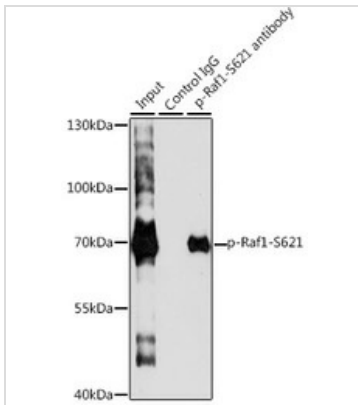
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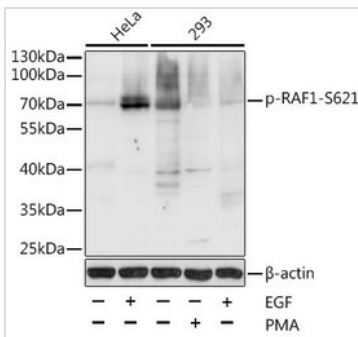
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DATA IMAGES

GTx65906 IP Image

IP analysis of HeLa cell lysate using GTx65906 Raf1 (phospho Ser621) antibody.

Antibody amount : 3 μ g / 200 μ g lysate

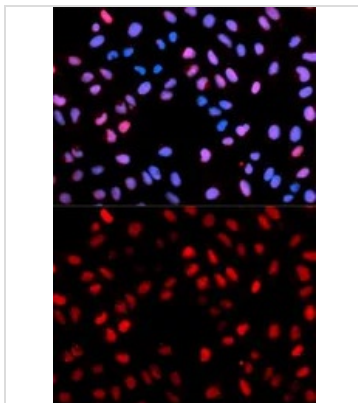
Dilution : 1:1000


GTx65906 WB Image

WB analysis of HeLa cells treated by EGF (100ng/mL) for 30 minutes after serum-starvation overnight using GTx65906 Raf1 (phospho Ser621) antibody.

Dilution : 1:1000

Loading : 25 μ g per lane


GTx65906 ICC/IF Image

ICC/IF analysis of U2OS cells using GTx65906 Raf1 (phospho Ser621) antibody.

Blue : DAPI



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