

B-Raf (L597R Mutant) antibody [HL4010]

Cat. No. GTX642341

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P (cell pellet)
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P (cell pellet)	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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
Immunogen	Synthetic peptide of human B-Raf (L597R Mutant).
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

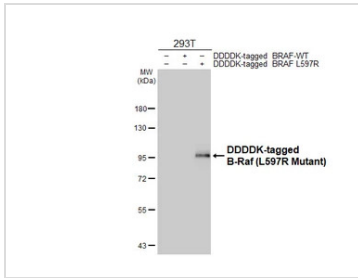
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

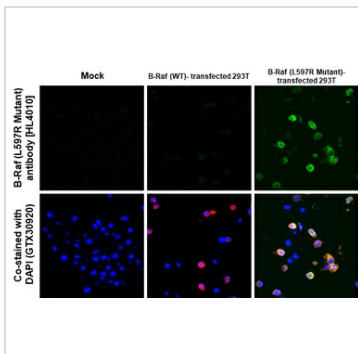
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](https://www.genetex.com).

DATA IMAGES

GTx642341 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with B-Raf (L597R Mutant) antibody [HL4010] (GTx642341) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx642341 IHC-P (cell pellet) Image

B-Raf (L597R Mutant) antibody [HL4010] detects B-Raf (L597R Mutant) protein by immunohistochemical analysis.

Sample: Mock, B-Raf (WT) and B-Raf (L597R Mutant) transfected 293T cell FFPE Cell Pellet Blocks.

Green: B-Raf (L597R Mutant) stained by B-Raf (L597R Mutant) antibody [HL4010] (GTx642341) diluted at 1:1000.

Red: DDDDK tag antibody [GT1216] (GTx636630) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTx30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](https://www.genetex.com).