

## RAS (G12V Mutant) antibody

**Cat. No. GTX132695**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB
<b>Reactivity</b>	Human

**Package**  
100 µl, 25 µl

## Applications

**Application Note**

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

**Suggested dilution**                      **Recommended dilution**

WB    1:500-1:3000

Not tested in other applications.

**Calculated MW**                      21 kDa. ([Note](#))

## Properties

**Form**                                      Liquid**Buffer**                                    PBS, 20% Glycerol**Preservative**                          0.01% Thimerosal**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**                            Carrier-protein conjugated synthetic peptide surrounding mutant G12V of human K-Ras. The exact sequence is proprietary.**Purification**                            Purified by antigen-affinity chromatography.**Conjugation**                            Unconjugated**Note**

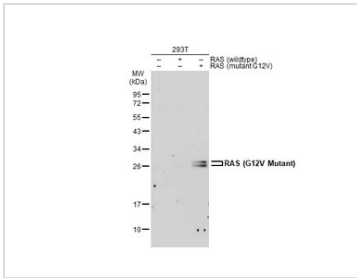
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## DATA IMAGES

**GTX132695 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with RAS (G12V Mutant Specific) antibody (GTX132695) diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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