# **Product Datasheet**

# Ras Antibody (HL1153) - G12A Mutant - Azide and BSA Free NBP3-25622

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP3-25622

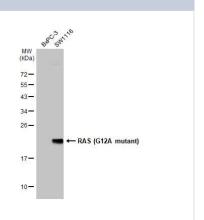
Ras Antibody (HL1153) - G12A Mutant - Azide and BSA Free

Ras Antibody (FLT155) - GTZA Mutant - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1153
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3845
Gene Symbol	KRAS
Species	Human
Species Reactivity Notes	Human Immunogen displays the following percentage of sequence identity for non-tested species: Xenopus (93%).
•	Immunogen displays the following percentage of sequence identity for non-
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Xenopus (93%).  Carrier-protein conjugated synthetic peptide surrounding mutant G12A of human
Reactivity Notes Immunogen	Immunogen displays the following percentage of sequence identity for non-tested species: Xenopus (93%).  Carrier-protein conjugated synthetic peptide surrounding mutant G12A of human

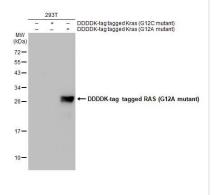


#### **Images**

Western Blot: Ras Antibody (HL1153) - G12A Mutant - Azide and BSA Free [NBP3-25622] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAS (G12A mutant) antibody [HL1153] (NBP3-25622) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Ras Antibody (HL1153) - G12A Mutant - Azide and BSA Free [NBP3-25622] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAS (G12A mutant) antibody [HL1153] (NBP3-25622) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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## **Products Related to NBP3-25622**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control 210-TA-005 TNF-alpha [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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