Product Datasheet

KRAS Antibody (2F8) - BSA Free NBP2-59413-100ul

Unit Size: 100 ul

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

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NBP2-59413-100ul

KRAS Antibody (2F8) - BSA Free

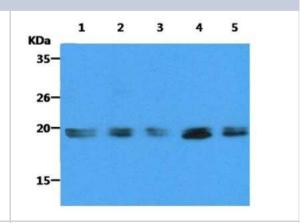
| KRAS Antibody (2F8) - BSA Free | |
|--------------------------------|---|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2F8 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG2b Kappa |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4), 10% Glycerol |
| Product Description | |
| Description | Novus Biologicals Mouse KRAS Antibody (2F8) - BSA Free (NBP2-59413) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-KRAS Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 3845 |
| Gene Symbol | KRAS |
| Species | Human |
| | D 1: (1 KDAO (4 400) :: If E II |
| Immunogen | Recombinant human KRAS (1-186aa) purified from E. coli |
| Product Application Details | Recombinant human KRAS (1-186aa) purified from E. coli |

| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence |
|-----------------------|---|
| Recommended Dilutions | Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100 |
| | |

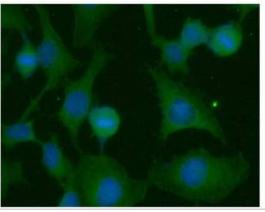


Images

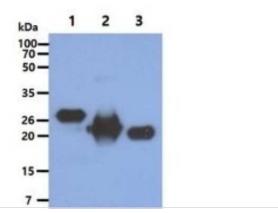
Western Blot: KRAS Antibody (2F8) [NBP2-59413] - The Cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human RAS antibody (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: HeLa cell lysate Lane 2.: HepG2 cell lysate Lane 3.: Ramos cell lysate Lane 4.: A549 cell lysate Lane 5.: Balb/3T3 cell lysate



Immunocytochemistry/Immunofluorescence: KRAS Antibody (2F8) [NBP2-59413] - Analysis of RAS in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human RAS antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Western Blot: KRAS Antibody (2F8) [NBP2-59413] - Lane 1: KRAS recombinant protein, Lane 2: HRAS recombinant protein, Lane 3: NRAS recombinant protein



Publications

Beliakova-Bethell N, Manousopoulou A, Deshmukh S et al. Integrated proteomics and transcriptomics analyses identify novel cell surface markers of HIV latency Virology 2022-06-04 [PMID: 35714458]





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Products Related to NBP2-59413-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

H00003845-P01-10ug Recombinant Human KRAS GST (N-Term) Protein

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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