Product Datasheet

IDH2 Antibody - BSA Free NBP3-29996

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-29996

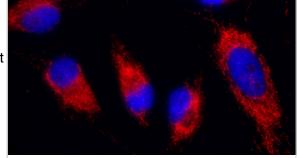
IDH2 Antibody - BSA Free

IDI12 Antibody - BOAT Fee	
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	Tris-citrate/phosphate buffer, pH 7 to 8
Product Description	
Host	Rabbit
Gene ID	3418
Gene Symbol	IDH2
Species	Human, Mouse
Immunogen	Between 402 and 452
Assay Type	[Assay Type]
Sample Volume	[Sample Volume]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation

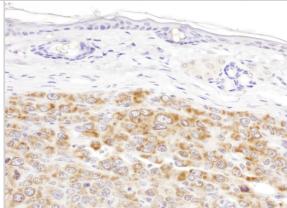


Images

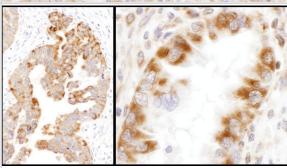
Immunocytochemistry/ Immunofluorescence;IDH2 Antibody[NBP3-29974]Detection of human IDH2 by immunocytochemistry. Sample: Formaldehyde-fixed asynchronous HeLa cells. Antibody: Affinity purified rabbit anti-IDH2 used at a dilution of 1:1,000. Detection: Red-fluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight® 594 Conjugated used at a dilution of 1:100.



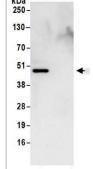
Immunohistochemistry;IDH2 Antibody[NBP3-29975]Detection of mouse IDH2 by immunohistochemistry. Samples: FFPE sections of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti-IDH2 used at a dilution of 1:1,000 . Detection: DAB



Immunohistochemistry;IDH2 Antibody[NBP3-29996]Detection of human IDH2 by immunohistochemistry. Samples: FFPE sections of human ovarian carcinoma and lung cancer . Antibody: Affinity purified rabbit anti-IDH2 used at a dilution of 1:1,000 . Detection: DAB



Immunoprecipitation:IDH2 AntibodyNBP3-29996] -Detection of human IDH2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-IDH2 antibody NBP3-29996 (lot NBP3-29996-1) used for IP at 6 μ g/mg lysate. For blotting immunoprecipitated IDH2, NBP3-29996 was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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Products Related to NBP3-29996

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-22166PEP IDH2 Antibody Blocking Peptide

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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