

Product Datasheet

PDK-1 Antibody - BSA Free

NBP3-25044

Unit Size: 100 ul

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

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NBP3-25044

PDK-1 Antibody - 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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol

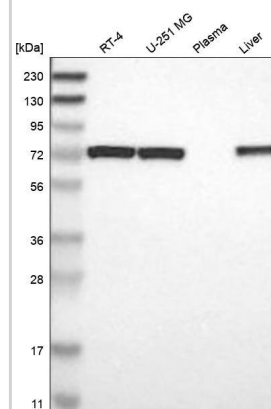
Product Description	
Description	Novus Biologicals Rabbit PDK-1 Antibody - BSA Free (NBP3-25044) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5170
Gene Symbol	PDPK1
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein PDK-1 using the following amino acid sequence: LDSNSFELDLQFSEDEKRLILLEKQAGGNPWHQFVENNLILKMGPVDKRKGLFA RRRQLLLTEGPHLYYVDPVNKVLKGEIPWSQELRPEAKNFKTFFVHTPNRTYYL MDPSGNAHKWCRKI

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 µg/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 µg/ml
Application Notes	For ICC/IF, we recommend using a combination of PFA and Triton X-100. This will give you the optimal results for your experiments.

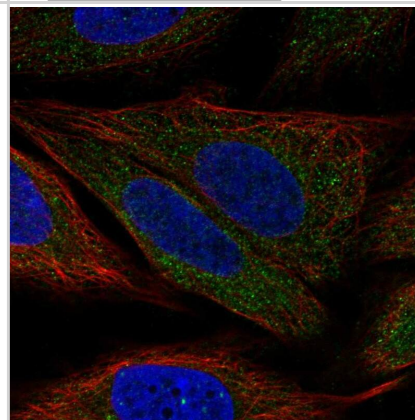


Images

Analysis in human cell line RT-4, human cell line U-251 MG, human plasma and human liver tissue.



Staining of human cell line SiHa shows localization to cytosol.





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Products Related to NBP3-25044

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-48631PEP	PDK-1 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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