

Product Datasheet

PGK2 Antibody - Azide and BSA Free NBP2-94204-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-94204-0.1ml

PGK2 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	44 kDa

Product Description

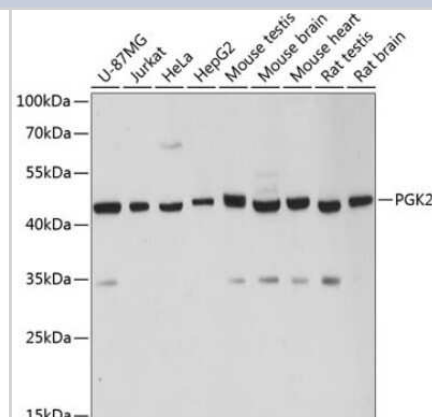
Description	Novus Biologicals Rabbit PGK2 Antibody - Azide and BSA Free (NBP2-94204) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5232
Gene Symbol	PGK2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 242-360 of human PGK2 (NP_620061.2). YTFLKVLNNMEIGASLFDEEGAKIVKDIMAKAQKNGVRITFPVDFVTGDKFDENA QVGKATVASGISPGWMGLDCGPESNKNHAQVVAQARLIVWNGPLGVFEWDA FAKGTKALMDEIV

Product Application Details

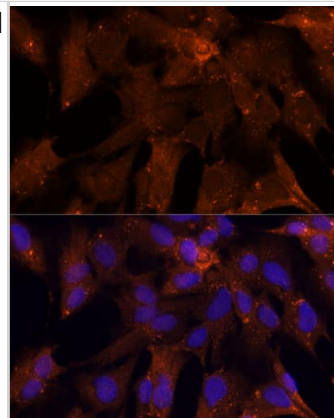
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100, Immunohistochemistry-Paraffin

Images

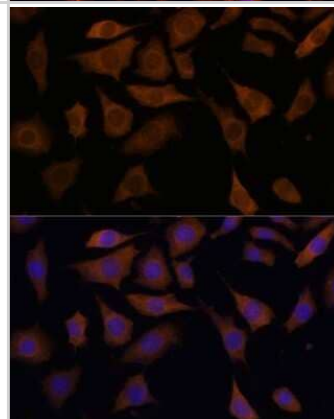
Western Blot: PGK2 Antibody [NBP2-94204] - Analysis of extracts of various cell lines, using PGK2 at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 5s.



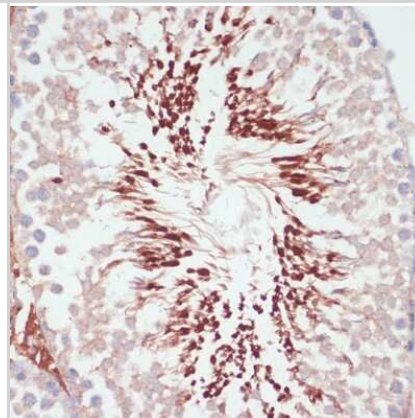
Immunocytochemistry/ Immunofluorescence: PGK2 Antibody - Azide and BSA Free [PGK2] - Immunofluorescence analysis of C6 cells using PGK2 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



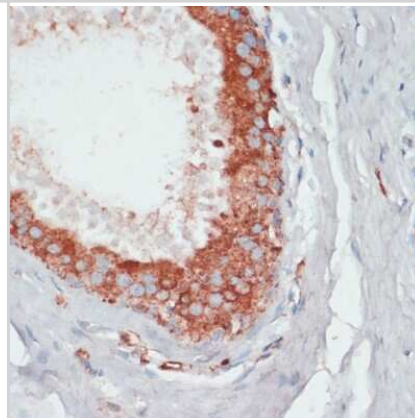
Immunocytochemistry/Immunofluorescence: PGK2 Antibody [NBP2-94204] - Analysis of L929 cells using PGK2 . Blue: DAPI for nuclear staining.



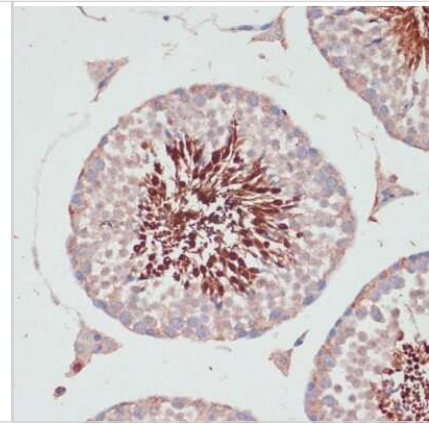
Immunohistochemistry-Paraffin: PGK2 Antibody [NBP2-94204] - Paraffin-embedded rat testis using PGK2 .



Immunohistochemistry-Paraffin: PGK2 Antibody [NBP2-94204] - Paraffin-embedded human mammary cancer using PGK2 .



Immunohistochemistry-Paraffin: PGK2 Antibody [NBP2-94204] -
Paraffin-embedded mouse testis using PGK2 .





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Products Related to NBP2-94204-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52287-0.005mg	Recombinant Human PGK2 His 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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