

Product Datasheet

GRK2 Antibody (HL1562) - Azide and BSA Free NBP3-25491

Unit Size: 100 ul

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

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NBP3-25491

GRK2 Antibody (HL1562) - Azide and BSA Free

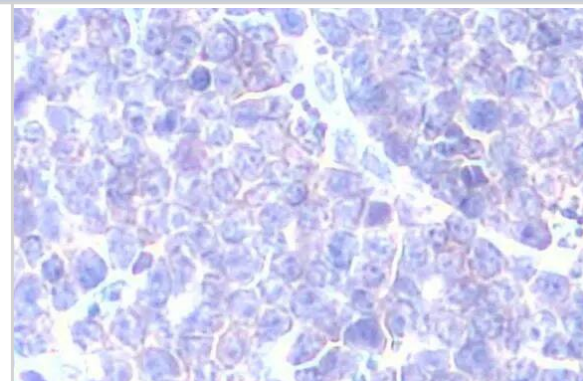
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1562
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit GRK2 Antibody (HL1562) - Azide and BSA Free (NBP3-25491) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	156
Gene Symbol	GRK2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human GRK2. The exact sequence is proprietary.

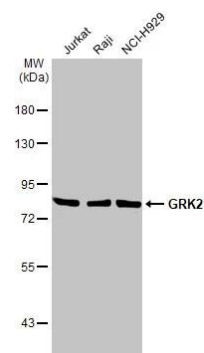
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Images

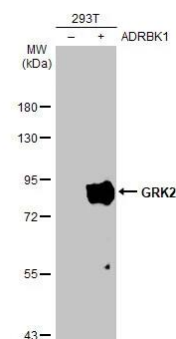
Immunohistochemistry-Paraffin: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - GRK2 antibody [HL1562] detects GRK2 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse lymph node. GRK2 stained by GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



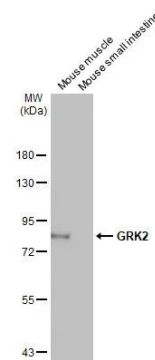
Western Blot: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



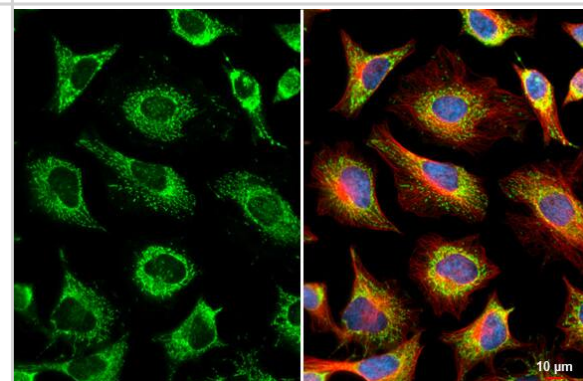
Western Blot: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



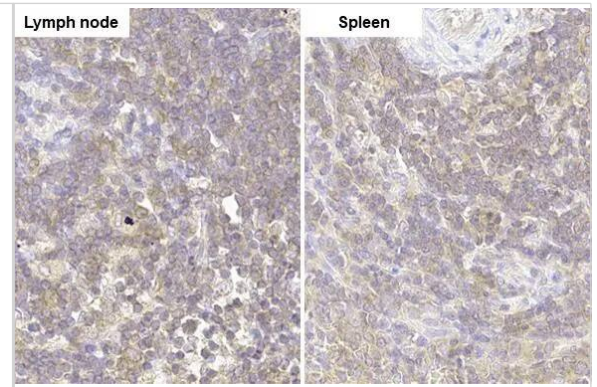
Western Blot: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - GRK2 antibody [HL1562] detects GRK2 protein by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 10 min. Green: GRK2 stained by GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI. Scale bar= 10um.



Immunohistochemistry-Paraffin: GRK2 Antibody (HL1562) - Azide and BSA Free [NBP3-25491] - GRK2 antibody [HL1562] detects GRK2 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. GRK2 stained by GRK2 antibody [HL1562] (NBP3-25491) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-25491

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00000156-P01-10ug	Recombinant Human GRK2 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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