

Product Datasheet

DIAPH3 Antibody NBP2-80419

Unit Size: 100 ul

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

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NBP2-80419

DIAPH3 Antibody

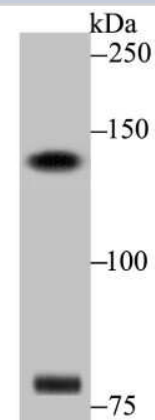
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	137 kDa

Product Description	
Host	Rabbit
Gene Symbol	DIAPH3
Species	Human, Mouse
Immunogen	Synthetic peptide within Human DIAPH3 aa 1,059-1,108 / 1,193. (SwissProt: Q9NSV4 Human)

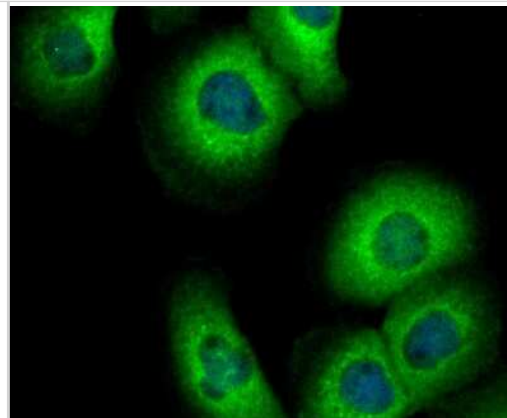
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

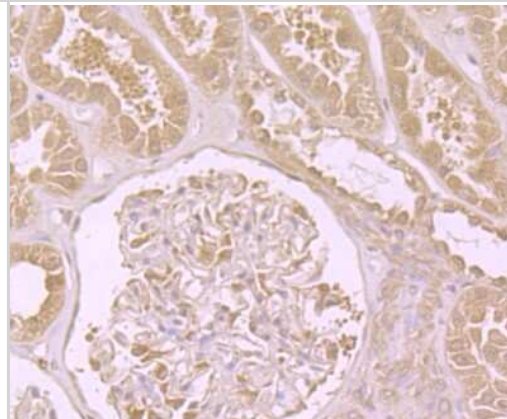
Western Blot: DIAPH3 Antibody [NBP2-80419] - Analysis of DIAPH3 on SiHa cell lysate using anti-DIAPH3 antibody at 1/500 dilution.



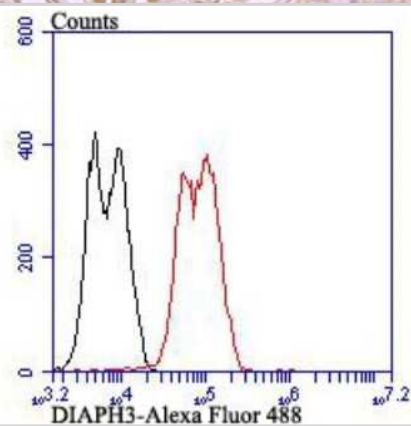
Immunocytochemistry/Immunofluorescence: DIAPH3 Antibody [NBP2-80419] - Staining DIAPH3 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



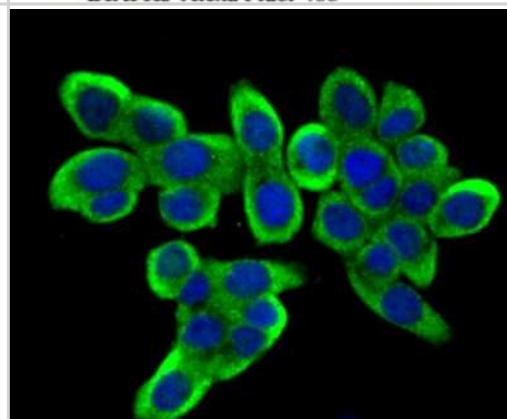
Immunohistochemistry-Paraffin: DIAPH3 Antibody [NBP2-80419] - Analysis in human kidney tissue using DIAPH3 antibody. Counter stained with hematoxylin.



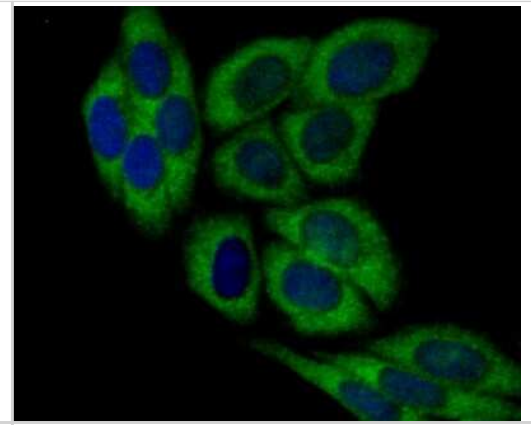
Flow Cytometry: DIAPH3 Antibody [NBP2-80419] - Analysis of LOVO cells with DIAPH3 antibody at 1/100 dilution (red) compared with an unlabeled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



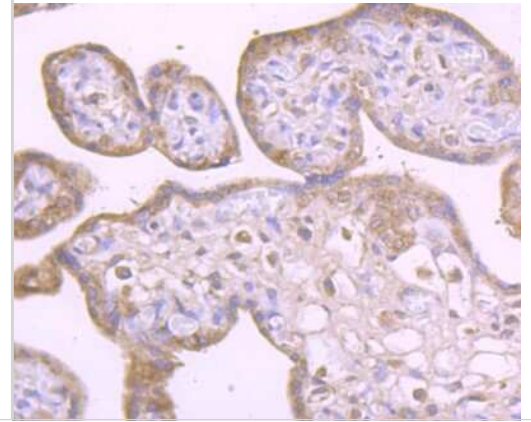
Immunocytochemistry/Immunofluorescence: DIAPH3 Antibody [NBP2-80419] - Staining DIAPH3 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: DIAPH3 Antibody [NBP2-80419] - Staining DIAPH3 in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: DIAPH3 Antibody [NBP2-80419] - Analysis in human placenta tissue using DIAPH3 antibody. Counter stained with hematoxylin.





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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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