Product Datasheet

DIAPH-2 Antibody (CL1111) - BSA Free NBP2-52966

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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NBP2-52966

DIAPH-2 Antibody (CL1111) - BSA Free

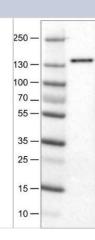
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL1111
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Novus Biologicals Mouse DIAPH-2 Antibody (CL1111) - BSA Free (NBP2-52966) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Mouse
1730
DIAPH2
Human
Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%).
This antibody was developed using a recombinant protein derived from O60879, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

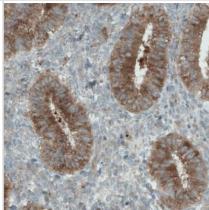
Images

Western Blot: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Lane 1: Marker [kDa], Lane 2: Human cell line U-251 MG

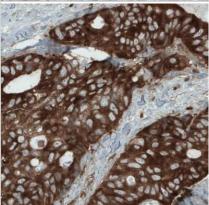




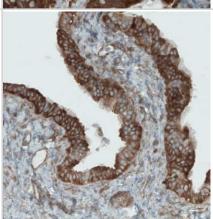
Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human uterus shows strong cytoplasmic immunoreactivity in glandular cells.



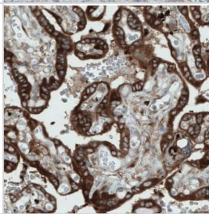
Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human colorectal cancer shows strong cytoplasmic immunoreactivity in tumor cells.



Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human fallopian tube shows strong cytoplasmic positivity in epithelial cells.



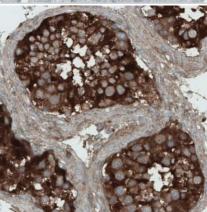
Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human placenta shows strong staining in the trophoblast.



Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human skeletal muscle shows absence of immunoreactivity (negative control).



Immunohistochemistry-Paraffin: DIAPH-2 Antibody (CL1111) [NBP2-52966] - Staining of human testis shows strong cytoplasmic immunoreactivity in seminiferous tubules cells.





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Products Related to NBP2-52966

NBP2-52966PEP DIAPH-2 Recombinant Protein Antigen

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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