

Product Datasheet

FXYD5/Dysadherin Antibody (CL14037) - Azide and BSA Free NBP3-43835

Unit Size: 100 ug

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

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NBP3-43835

FXYD5/Dysadherin Antibody (CL14037) - Azide and BSA Free

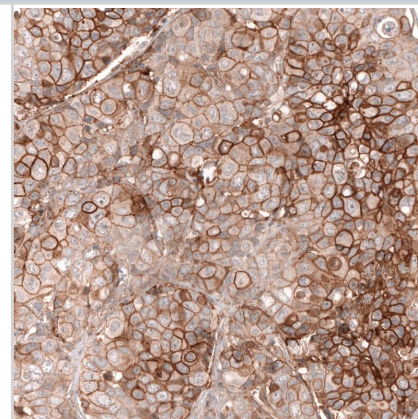
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14037
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Description	Novus Biologicals Mouse FXYD5/Dysadherin Antibody (CL14037) - Azide and BSA Free (NBP3-24585) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	53827
Gene Symbol	FXYD5
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q96DB9, with the exact immunogen sequence remaining proprietary.

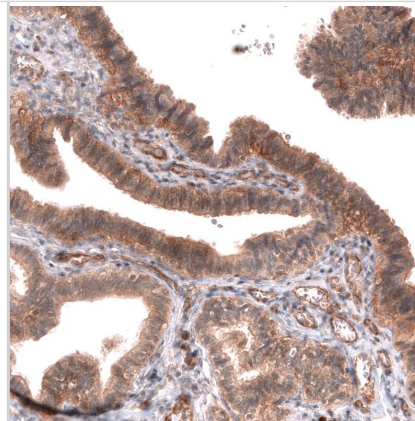
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, we recommend using Heat-Induced Epitope Retrieval (HIER) with a pH level of 6. This optimized retrieval method ensures the best results for your experiments.

Images

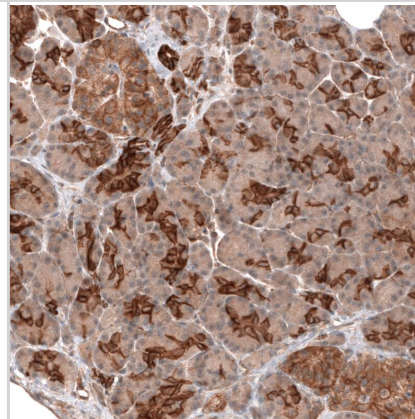
Staining of human breast cancer shows strong membranous positivity in tumor cells.



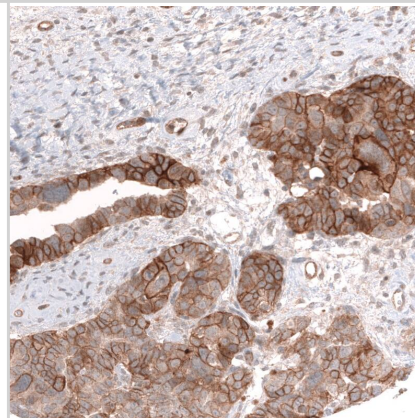
Staining of human fallopian tube shows moderate membranous and cytoplasmic positivity in glandular cells.



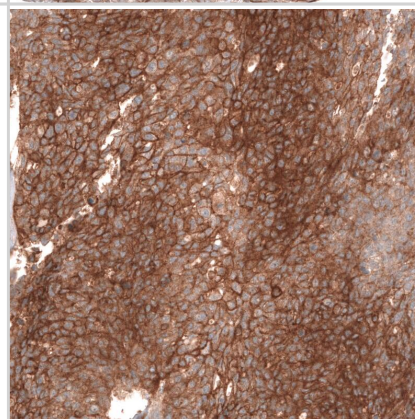
Staining of human pancreas shows strong membranous positivity in exocrine glandular cells.



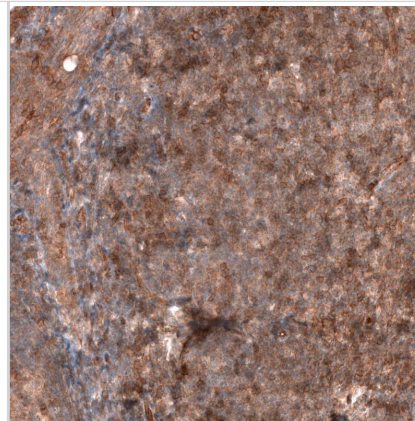
Staining of human ovarian cancer (papillary carcinoma) shows strong membranous positivity in tumor cells.



Staining of human ovarian cancer (high grade serous carcinoma) shows strong membranous positivity in tumor cells.



Staining of human tonsil shows moderate membranous positivity in lymphoid cells.





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Products Related to NBP3-43835

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-23064	Recombinant Human FXVD5/Dysadherin 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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