Product Datasheet

FXYD5/Dysadherin Antibody - BSA Free NBP1-82486

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-82486

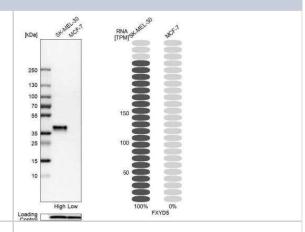
FXYD5/Dysadherin Antibody - BSA Free

0.1 ml
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Polyclonal
0.02% Sodium Azide
IgG
Immunogen affinity purified
PBS (pH 7.2) and 40% Glycerol
Rabbit
53827
FXYD5
Human
This antibody was developed against Recombinant Protein corresponding to amino acids: DTTSSSSADSTIMDIQVPTRAPDAVYTELQPTSPTPTWPADETPQPQTQTQQL EGTDGPLVTDPETHKSTKAAHPTDDTTTLSERPSPSTDVQTDPQTLKPSGFHE DDPFFYDEHTLR
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50
For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

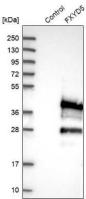


Images

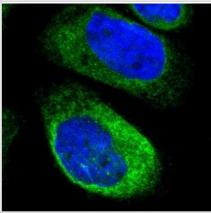
Western Blot: FXYD5/Dysadherin Antibody [NBP1-82486] - Analysis in human cell lines SK-MEL-30 and MCF-7. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PFN1.



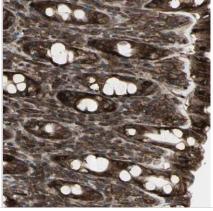
Western Blot: FXYD5/Dysadherin Antibody [NBP1-82486] - Analysis in control (vector only transfected HEK293T lysate) and FXYD5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: FXYD5/Dysadherin Antibody [NBP1-82486] - Staining of human cell line A-431 shows localization to endoplasmic reticulum. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: FXYD5/Dysadherin Antibody [NBP1-82486] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-82486

NBP1-82486PEP FXYD5/Dysadherin Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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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