

Product Datasheet

ETV5/ERM Antibody - BSA Free NBP2-14950

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 2

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Updated 9/25/2025 v.20.1

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NBP2-14950

ETV5/ERM Antibody - BSA Free

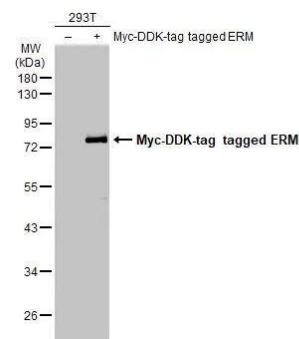
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	58 kDa

Product Description	
Description	Novus Biologicals Rabbit ETV5/ERM Antibody - BSA Free (NBP2-14950) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ETV5/ERM Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2119
Gene Symbol	ETV5
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ETV5/ERM. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen
Application Notes	IHC-Fr Assay dependent

Images

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with ERM antibody (NBP2-14950) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



ERM antibody detects ERM protein at nucleus by immunofluorescent analysis.

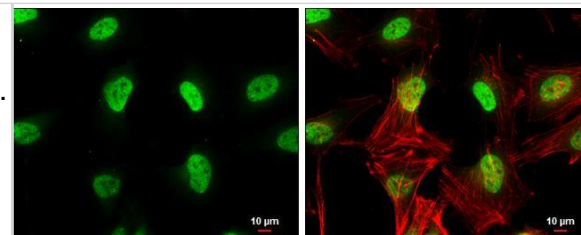
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: ERM protein stained by ERM antibody (NBP2-14950) diluted at 1:500.

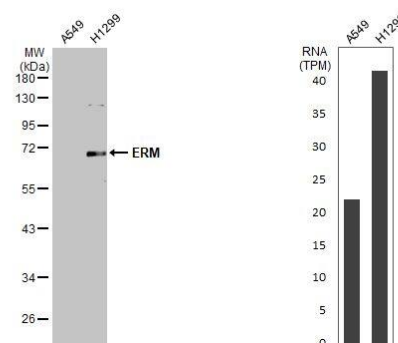
Red: Phalloidin, a cytoskeleton marker, diluted at 1:100.

Blue: Hoechst 33342 staining.

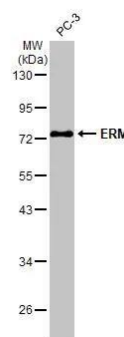
Scale bar = 10 μ m.



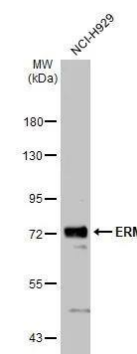
Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with ERM antibody (NBP2-14950) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Whole cell extract (30 μ g) was separated by 10% SDS-PAGE, and the membrane was blotted with ERM antibody (NBP2-14950) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Whole cell extract (30 μ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with ERM antibody (NBP2-14950) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Zhao J, Tang K, Jiang G et al. Dynamic transcriptomic and regulatory networks underpinning the transition from fetal primordial germ cells to spermatogonia in mice. *Cell proliferation* 2024-09-27 [PMID: 39329203]

Pan Y, Duron C, Bush EC et al. Graph complexity analysis identifies an ETV5 tumor-specific network in human and murine low-grade glioma *PLoS ONE* 2018-05-22 [PMID: 29787563] (IF/IHC, Mouse)



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Products Related to NBP2-14950

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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