

Product Datasheet

TEAD1 Antibody - Azide and BSA Free NBP2-94035-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/4/2024 v.20.1

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NBP2-94035-0.1ml

TEAD1 Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	48 kDa

Product Description

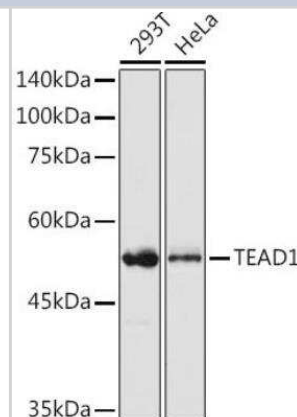
Host	Rabbit
Gene ID	7003
Gene Symbol	TEAD1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human TEAD1 (NP_068780.2). APSVPAWQGRSIGTTKLRLVEFSAFLEQQRDPDSYNKHLFVHIGHANHSYSDP LLESVDIRQIYDKFPEKKGGLKELFGKGPQNAFFLVKFWADLNCNIQD

Product Application Details

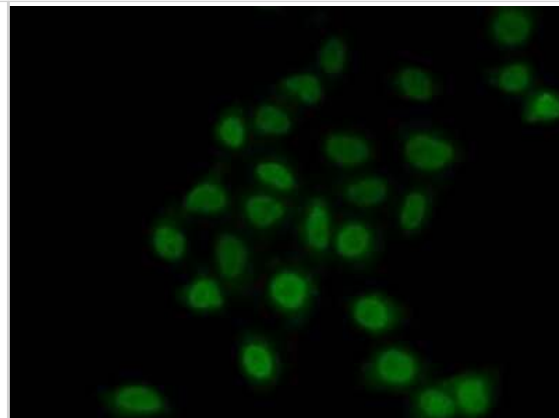
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP) 5µg antibody for 10µg-15µg of Chromatin

Images

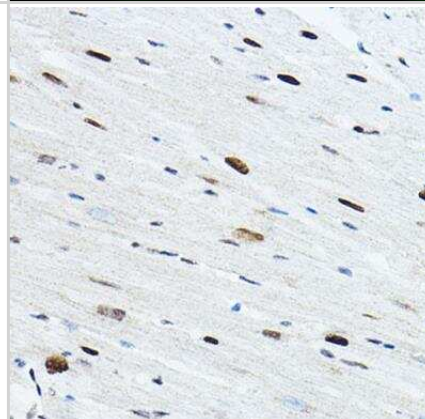
Western Blot: TEF1 Antibody [NBP2-94035] - Analysis of extracts of various cell lines, using TEAD1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



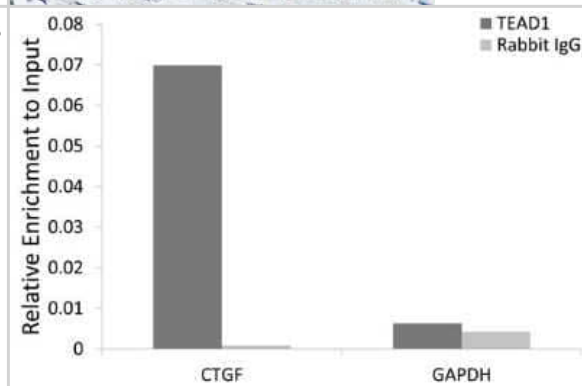
Immunocytochemistry/Immunofluorescence: TEF1 Antibody [NBP2-94035] - Analysis of MCF7 cells using TEF1 .



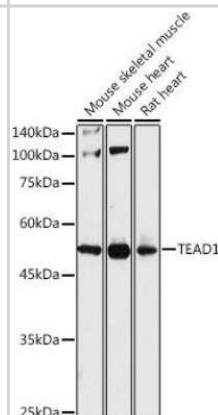
Immunohistochemistry-Paraffin: TEF1 Antibody [NBP2-94035] - Mouse heart using TEAD1 Rabbit pAb at dilution of 1:100 (40x lens).



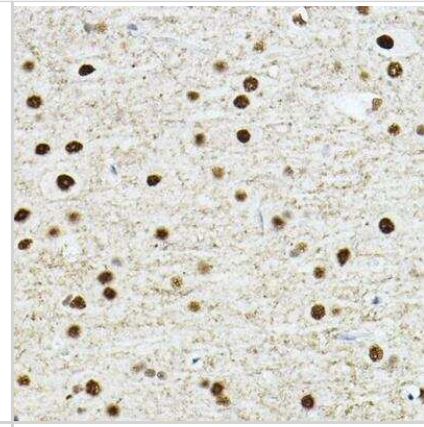
Chromatin Immunoprecipitation: TEF1 Antibody [NBP2-94035] - Analysis of extracts of HeLa cell line, using TEF1 rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.



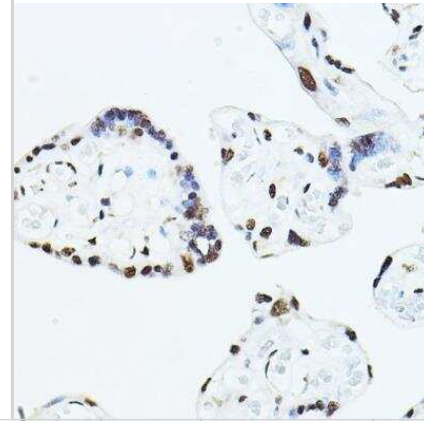
Western Blot: TEF1 Antibody [NBP2-94035] - Analysis of extracts of various cell lines, using TEAD1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry-Paraffin: TEF1 Antibody [NBP2-94035] - Rat brain using TEAD1 Rabbit pAb at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: TEF1 Antibody [NBP2-94035] - Human placenta using TEAD1 Rabbit pAb at dilution of 1:100 (40x lens).





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Products Related to NBP2-94035-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56300PEP	TEAD1 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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