

Product Datasheet

TCF-3/E2A Antibody - BSA Free NBP2-38611

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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NBP2-38611

TCF-3/E2A Antibody - BSA Free

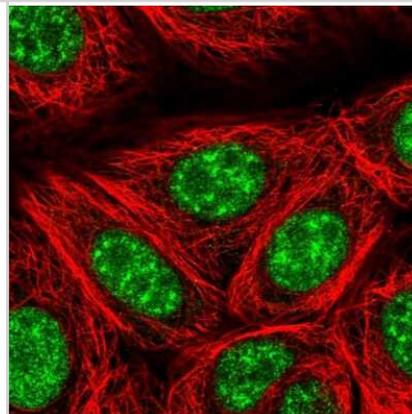
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TCF-3/E2A Antibody - BSA Free (NBP2-38611) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6929
Gene Symbol	TCF3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: RTFSEGTHFTESHSSLSSSTFLGPGLGGKSGERGAYASFGRDAGVGGLTQAG FLSGELALNSPGPLSPSGMKGTSQYYPS

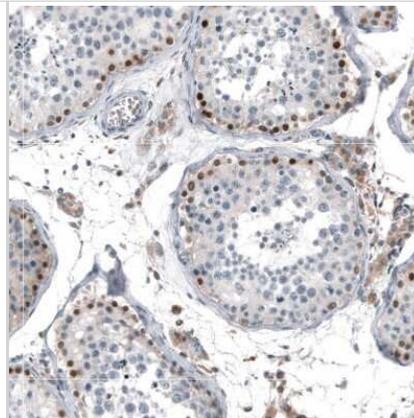
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: TCF-3/E2A Antibody [NBP2-38611] - Staining of human cell line MCF7 shows localization to nuclear speckles. Antibody staining is shown in green.



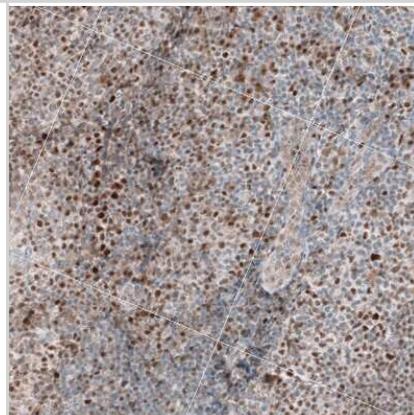
Immunohistochemistry-Paraffin: TCF-3/E2A Antibody [NBP2-38611] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: TCF-3/E2A Antibody [NBP2-38611] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



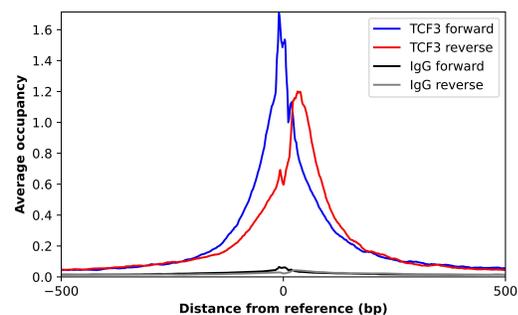
Immunohistochemistry-Paraffin: TCF-3/E2A Antibody [NBP2-38611] - Staining of human lymphoid tissues shows weak to moderate nuclear positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: TCF-3/E2A Antibody [NBP2-38611] - Staining of human gastrointestinal shows weak to moderate nuclear positivity in lymphoid cells.



ChIP-Exo-Seq composite graph for Anti-TCF3 (NBP2-38611) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP2-38611

NBP2-38611PEP	TCF-3/E2A 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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