## **Product Datasheet**

# E2F-1 Antibody (S03-5G3) NBP3-19622-100ul

Unit Size: 100 ul

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

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## NBP3-19622-100ul

E2F-1 Antibody (S03-5G3)

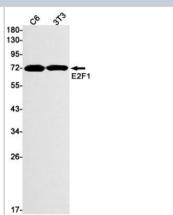
EZF-1 Antibody (303-303)	
Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S03-5G3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.4), 150mM NaCl, 50% glycerol.
Target Molecular Weight	70 kDa
Product Description	
Host	Rabbit
Gene ID	1869
Gene Symbol	E2F1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human E2F-1 (Uniprot # Q01094)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 0.076388888888889, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence



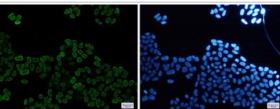
1/50, Immunoprecipitation 0.076388888888889, Immunohistochemistry-Paraffin

## **Images**

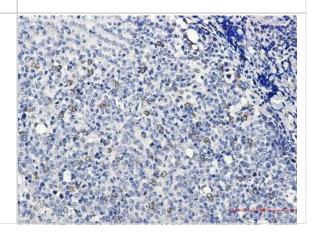
Western Blot: E2F-1 Antibody (S03-5G3) [NBP3-19622] - Western blot detection of E2F-1 in C6, 3T3 cell lysates using NBP3-19622 (1:1000 diluted). Predicted band size: 47kDa. Observed band size: 70kDa.



Immunocytochemistry/Immunofluorescence: E2F-1 Antibody (S03-5G3) [NBP3-19622] - Immunofluorescence of E2F-1 (green) in Hela cells using NBP3-19622 at dilution 1/50, and DAPI (blue)



Immunohistochemistry-Paraffin: E2F-1 Antibody (S03-5G3) [NBP3-19622] - Immunohistochemistry of E2F-1 in paraffin-embedded Human tonsil using NBP3-19622 at dilution 1/2





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### Products Related to NBP3-19622-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-56716PEP E2F-1 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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