

Product Datasheet

E2F-1 Antibody (18E10) - Azide and BSA Free NB600-209

Unit Size: 100 ul

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

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NB600-209

E2F-1 Antibody (18E10) - Azide and BSA Free

Product Information	
Unit Size	100 ul
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	Monoclonal
Clone	18E10
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	47 kDa

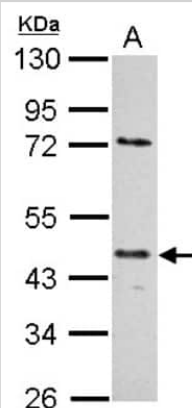
Product Description	
Host	Mouse
Gene ID	1869
Gene Symbol	E2F1
Species	Human
Immunogen	The region encoding the DNA binding domain (amino acids 244-264) of E2F-1 expressed in E. coli.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation

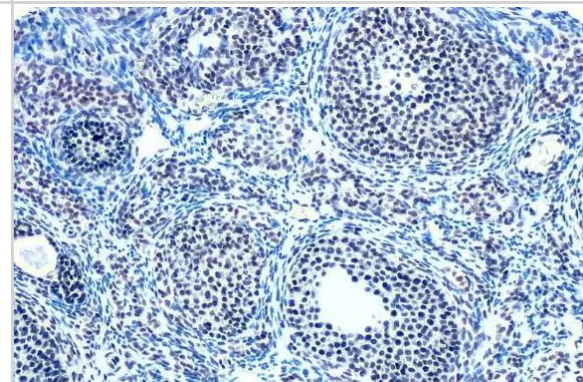


Images

Western Blot: E2F1 Antibody (18E10) [NB600-209] - Sample (30 ug of whole cell lysate) A: 293T 10% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: E2F-1 Antibody (18E10) [NB600-209] - E2F-1 antibody [18E10] detects E2F-1 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse ovary. E2F-1 stained by E2F-1 antibody [18E10] (NB600-209) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Publications

Liu X, Clements A, Zhao K et al. Structure of the human Papillomavirus E7 oncoprotein and its mechanism for inactivation of the retinoblastoma tumor suppressor. *J Biol Chem* 2006-01-01 [PMID: 16249186] (IF/IHC, Human)

Malhotra S, Lapointe J, Salari K et al. A tri-marker proliferation index predicts biochemical recurrence after surgery for prostate cancer. *PLoS One* 2011-01-01 [PMID: 21629784] (IF/IHC, Human)



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Products Related to NB600-209

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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.

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