

Product Datasheet

ZEB1 Antibody (CL0151) - BSA Free NBP2-52866

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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NBP2-52866

ZEB1 Antibody (CL0151) - BSA Free

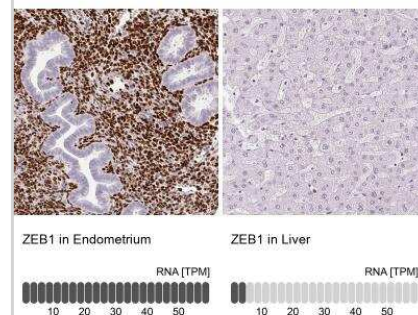
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0151
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Mouse
Gene ID	6935
Gene Symbol	ZEB1
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P37275, with the exact immunogen sequence remaining proprietary.

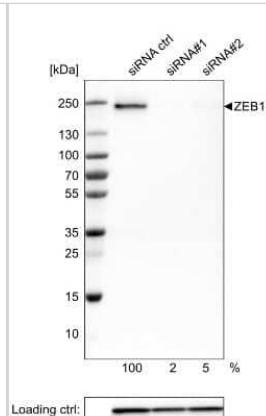
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

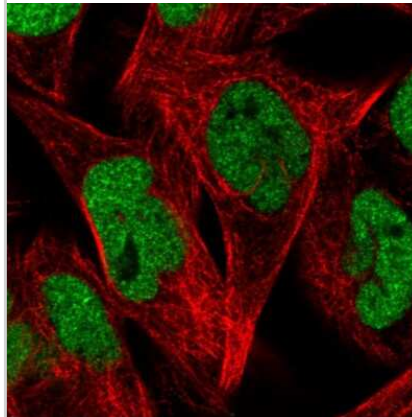
Immunohistochemistry-Paraffin: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining in human endometrium and liver tissues. Corresponding ZEB1 RNA-seq data are presented for the same tissues.



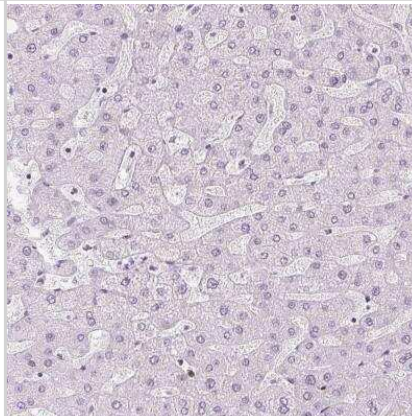
Western Blot: ZEB1 Antibody (CL0151) [NBP2-52866] - Analysis of extracts from RH-30 cells, transfected with: control siRNA, target specific siRNA probe #1, target specific siRNA probe #2, using Anti-ZEB1 monoclonal antibody. Downregulation of antibody signal confirms target specificity. Remaining % intensi



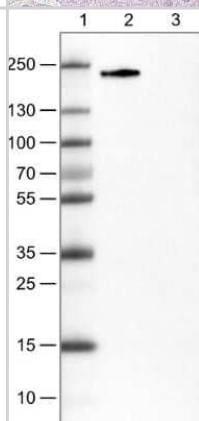
Immunocytochemistry/Immunofluorescence: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining in RH30 cell line with Anti-ZEB1 monoclonal antibody, showing nuclear (without nucleoli) staining in green. Microtubule probes are visualized in red (where available). Antibody staining is shown in green.



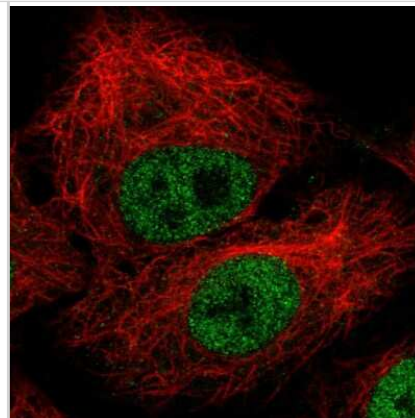
Immunohistochemistry-Paraffin: ZEB1 Antibody (CL0151) [NBP2-52866] - Analysis in human endometrium and liver tissues using AMAb90510 antibody. Corresponding ZEB1 RNA-seq data are presented for the same tissues.



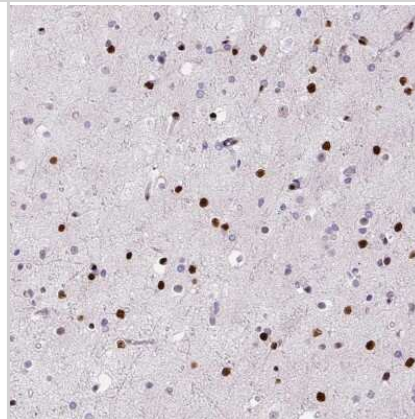
Western Blot: ZEB1 Antibody (CL0151) [NBP2-52866] - Lane 1: Marker [kDa] Lane 2: Human cell line RH-30 Lane 3: Human cell line CACO-2



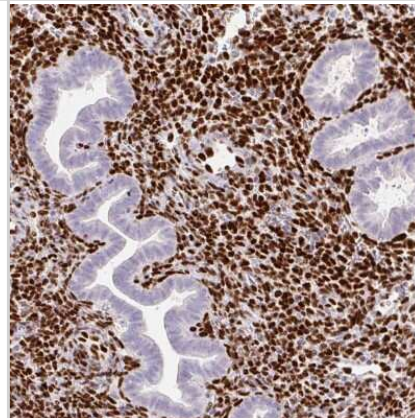
Immunocytochemistry/Immunofluorescence: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining in A549 cell line with Anti-ZEB1 monoclonal antibody, showing nuclear (without nucleoli) staining in green. Microtubule probes are visualized in red (where available). Antibody staining shown in green.



Immunohistochemistry-Paraffin: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining of human endometrium shows strong nuclear positivity in stromal cells.



Immunohistochemistry-Paraffin: ZEB1 Antibody (CL0151) [NBP2-52866] - Staining of human smooth muscle shows strong nuclear positivity in smooth muscle cells.





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Products Related to NBP2-52866

NBP2-52866PEP	ZEB1 Recombinant Protein Antigen
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)

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