

Product Datasheet

p63/TP73L Antibody (CL3748) - Azide and BSA Free NBP3-43892

Unit Size: 100 ug

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

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NBP3-43892

p63/TP73L Antibody (CL3748) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3748
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

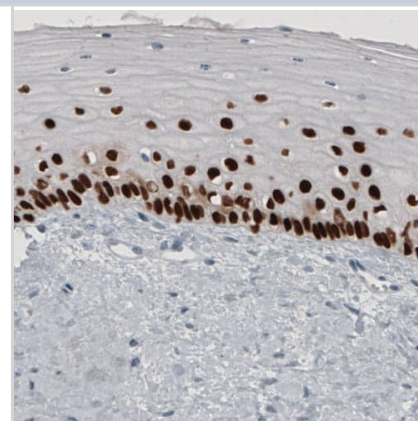
Host	Mouse
Gene ID	8626
Gene Symbol	TP63
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of Q9H3D4, with the exact immunogen sequence remaining proprietary.

Product Application Details

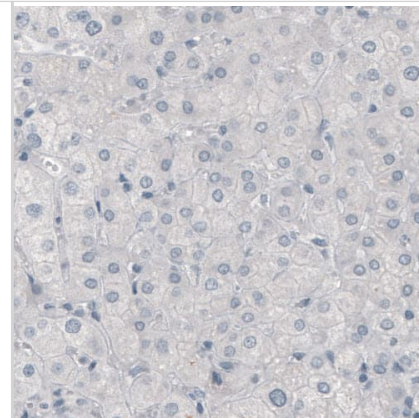
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

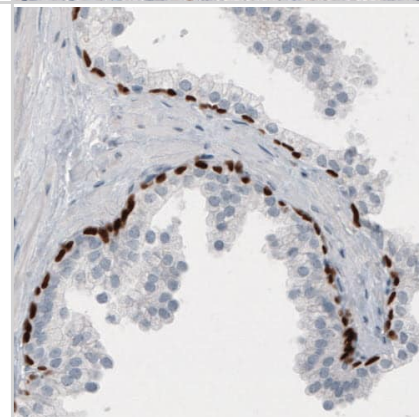
Staining of human cervix shows strong nuclear immunoreactivity in epithelial cells.



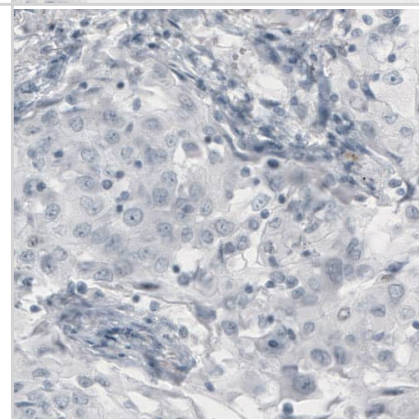
Staining of human liver shows absence of immunoreactivity (negative control).



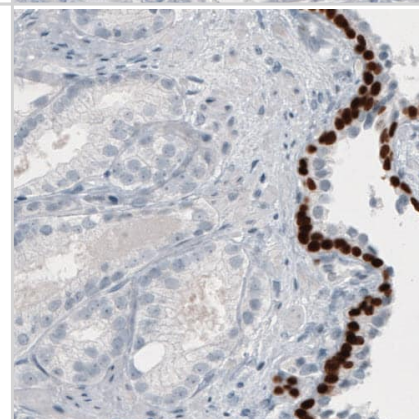
Staining of human prostate shows nuclear immunoreactivity in basal epithelial cells.



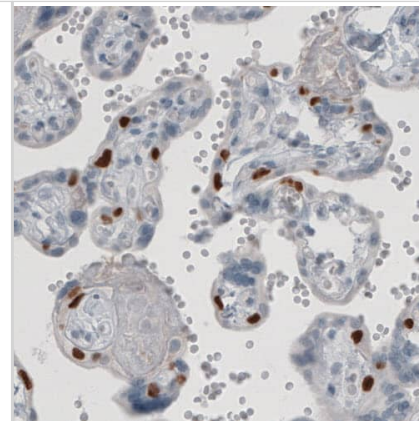
Staining of human lung cancer (adenocarcinoma) shows absence of immunoreactivity (negative control).



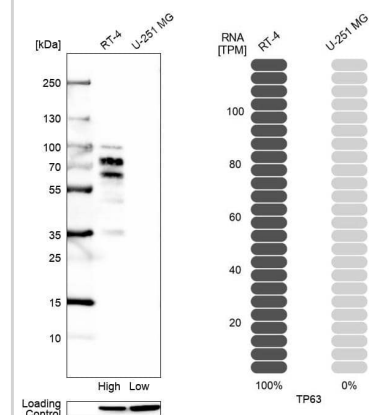
Staining of human prostate cancer shows absence of nuclear immunoreactivity in tumor cells, while it is present in the adjacent normal basal epithelial cells.



Staining of human placenta shows nuclear positivity in a subset of cells.



Analysis in human cell line RT-4 and human cell line U-251 MG.





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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)
H00008626-P01-10ug	Recombinant Human p63/TP73L GST (N-Term) Protein

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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