

Product Datasheet

POLD3 Antibody - BSA Free

NBP2-38862

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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NBP2-38862

POLD3 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

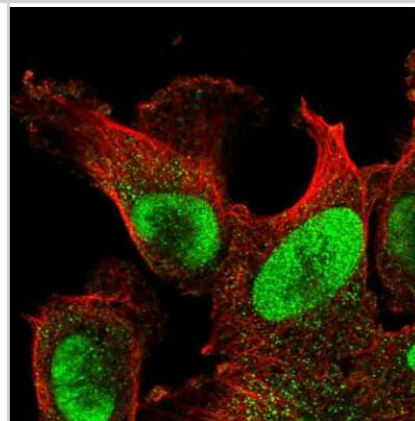
Host	Rabbit
Gene ID	10714
Gene Symbol	POLD3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SVTEPKLATPAGLKKSSKKAEPVKVLQKEKKRGKRVALSDDETKETENMRKKR RRIKLPESDSSEDEVFPDSPGAY

Product Application Details

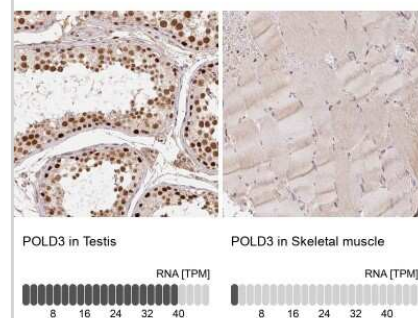
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

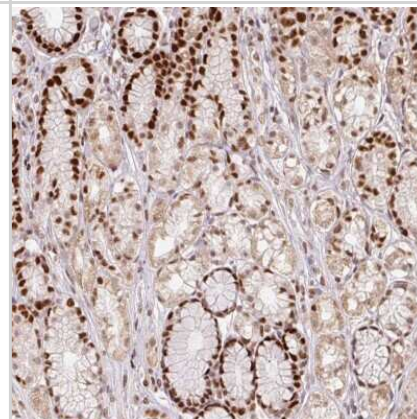
Immunocytochemistry/Immunofluorescence: POLD3 Antibody [NBP2-38862] - Staining of human cell line U-251 MG shows localization to nucleus.



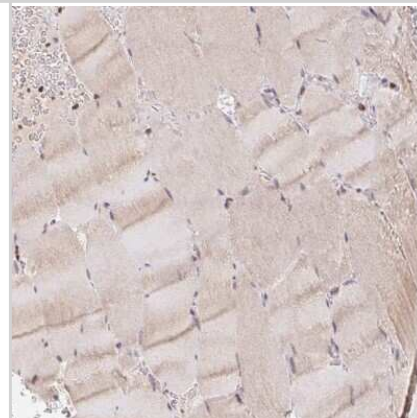
Immunohistochemistry-Paraffin: POLD3 Antibody [NBP2-38862] - Staining in human testis and skeletal muscle tissues using anti-POLD3 antibody. Corresponding POLD3 RNA-seq data are presented for the same tissues.



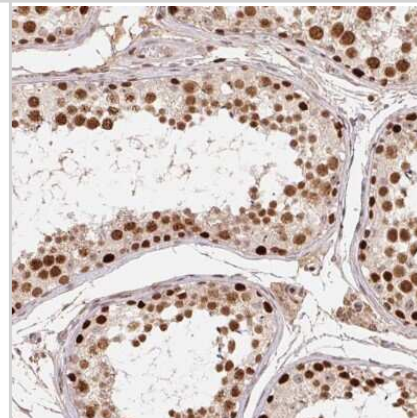
Immunohistochemistry: POLD3 Antibody [NBP2-38862] - Staining of human stomach shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: POLD3 Antibody [NBP2-38862] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: POLD3 Antibody [NBP2-38862] - Staining of human testis shows high expression.





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Products Related to NBP2-38862

NBP2-38862PEP	POLD3 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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