

Product Datasheet

TET2 Antibody (CL6873) - BSA Free NBP2-76510

Unit Size: 100 ul

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

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NBP2-76510

TET2 Antibody (CL6873) - BSA Free

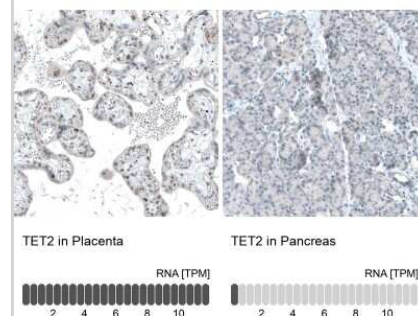
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL6873
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Mouse
Gene ID	54790
Gene Symbol	TET2
Species	Human
Reactivity Notes	Rat (84%), Mouse (89%).
Immunogen	This antibody was developed using a synthetic peptide derived from Q6N021, with the exact immunogen sequence remaining proprietary.

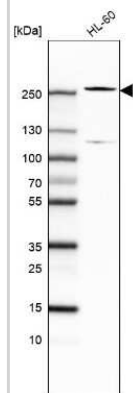
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

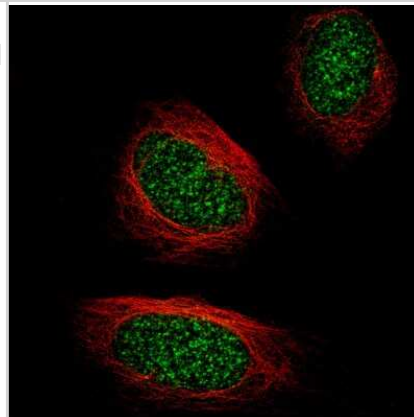
Immunohistochemistry-Paraffin: TET2 Antibody (CL6873) [NBP2-76510]
- Analysis in human placenta and pancreas tissues. Corresponding TET2 RNA-seq data are presented for the same tissues.



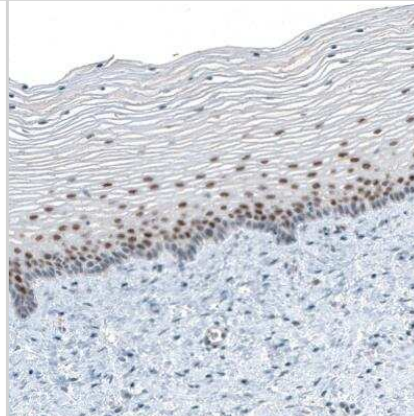
Western Blot: TET2 Antibody (CL6873) [NBP2-76510] - Analysis in human cell line HL-60.



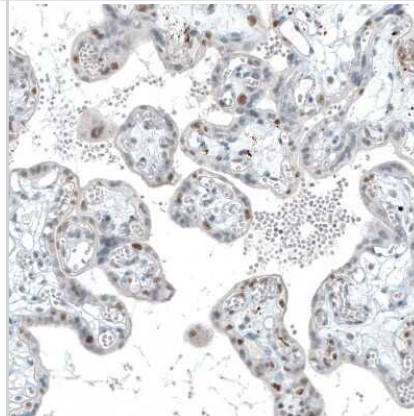
Immunocytochemistry/Immunofluorescence: TET2 Antibody (CL6873) [NBP2-76510] - Staining of U-2 OS cells using the Anti-TET2 monoclonal antibody, showing specific staining in the nucleus in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available).



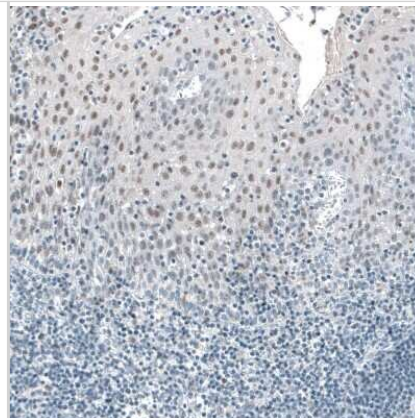
Immunohistochemistry-Paraffin: TET2 Antibody (CL6873) [NBP2-76510] - Staining of human uterine cervix shows moderate nuclear positivity in squamous epithelial cells.



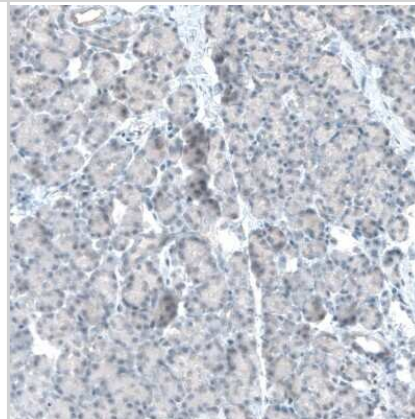
Immunohistochemistry-Paraffin: TET2 Antibody (CL6873) [NBP2-76510] - Staining of human placenta shows moderate nuclear positivity in a subset of trophoblastic cells.



Immunohistochemistry-Paraffin: TET2 Antibody (CL6873) [NBP2-76510]
- Staining of human tonsil shows weak to moderate nuclear positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: TET2 Antibody (CL6873) [NBP2-76510]
- Staining of human pancreas shows no nuclear positivity in exocrine glandular cells as expected.





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Products Related to NBP2-76510

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-27465PEP	TET2 Antibody Blocking Peptide

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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