Product Datasheet

Transcription factor E3 Antibody (CL12810) NBP3-18574-100ul

Unit Size: 100 ul

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

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NBP3-18574-100ul

Transcription factor E3 Antibody (CL12810)

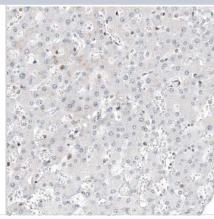
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL12810
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	7030
Gene Symbol	TFE3
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P19532, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For use with IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human liver shows no positivity in hepatocytes as expected.

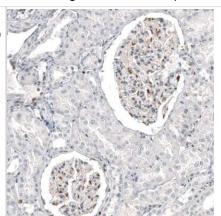




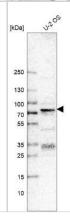
Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human kidney cancer shows strong nuclear positivity in tumor cells. Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human ovarian cancer (clear cell carcinoma) shows moderate nuclear positivity in a subset of tumor cells. Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human placenta shows moderate nuclear positivity in trophoblastic cells. Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human testis shows moderate nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Staining of human kidney shows moderate to strong nuclear positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: Transcription factor E3 Antibody (CL12810) [NBP3-18574] - Analysis in human cell line U-2 OS.





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Products Related to NBP3-18574-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

H00007030-Q01-10ug Recombinant Human Transcription factor E3 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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