

Product Datasheet

ZNF677 Antibody NBP1-82677

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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NBP1-82677**ZNF677 Antibody**

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

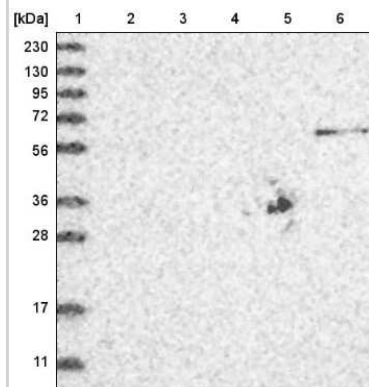
Product Description	
Host	Rabbit
Gene ID	342926
Gene Symbol	ZNF677
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25504438).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSIHFSLKQSVSIRD SAHQYFIHDKPFIRNLLKLKNNIRYAGNKYVKCFENKIGLS LQAQLAELQRFQTGEKMYECNPVEK

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC reported in scientific literature (PMID: 25504438). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

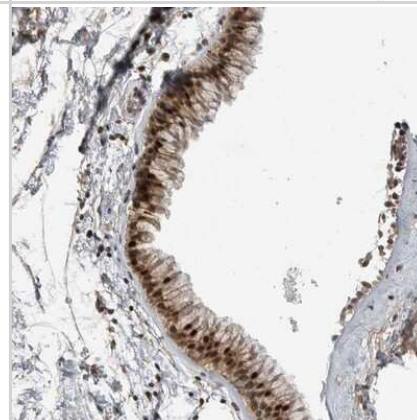


Images

Western Blot: ZNF677 Antibody [NBP1-82677] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



Immunohistochemistry-Paraffin: ZNF677 Antibody [NBP1-82677] - Staining of human nasopharynx shows strong cytoplasmic and nuclear positivity in respiratory epithelial cells.



Publications

Heller G, Altenberger C, Schmid B et al. DNA methylation transcriptionally regulates the putative tumor cell growth suppressor ZNF677 in non-small cell lung cancers. *Oncotarget* 2015-01-01 [PMID: 25504438] (IF/IHC, Human)



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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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