# **Product Datasheet**

# ZBTB20 Antibody - BSA Free NBP1-84146

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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**Publications: 2** 

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# NBP1-84146

ZBTB20 Antibody - BSA Free

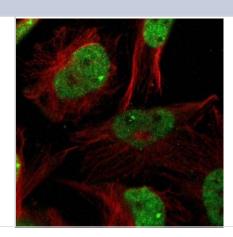
-	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Host	Rabbit
Gene ID	26137
Gene Symbol	ZBTB20
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SVEQQFGPGAARDSQAEPTQPEQAAEAPAEGGPQTNQLETGASSPERSNEV EMDSTVITVSNSSDKSVLQQPSVNTSIGQPLPSTQLYLRQTETLTSNLRMPLTL TSNTQVIGTAGNTYLPALFTTQPAGSGPKPFLFSLPQPLAGQQTQ

<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF fixation permeabilization: PFA/Triton X-100

# **Images**

Immunocytochemistry/Immunofluorescence: ZBTB20 Antibody [NBP1-84146] - Staining of human cell line U-251 MG shows localization to nucleoplasm & nuclear bodies. Antibody staining is shown in green.





Immunohistochemistry-Paraffin: ZBTB20 Antibody [NBP1-84146] -Staining of human kidney shows strong nuclear positivity in tubule cells. Immunohistochemistry-Paraffin: ZBTB20 Antibody [NBP1-84146] -Staining of human cerebral cortex shows strong nuclear positivity in glial cells. Immunohistochemistry-Paraffin: ZBTB20 Antibody [NBP1-84146] -Staining of human tonsil shows strong nuclear positivity in non-germinal center cells. Immunohistochemistry-Paraffin: ZBTB20 Antibody [NBP1-84146] -Staining of human testis shows strong nuclear positivity in Leydig cells.

#### **Publications**

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]

Kojima K, Takata A, Vadnais C et al. MicroRNA122 is a key regulator of ?-fetoprotein expression and influences the aggressiveness of hepatocellular carcinoma. Nat Commun 2011-06-01 [PMID: 21654638]





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#### **Products Related to NBP1-84146**

NBP1-84146PEP ZBTB20 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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