# **Product Datasheet**

# Thyroid receptor-interacting protein 12 Antibody - BSA Free NBP2-34035

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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# NBP2-34035

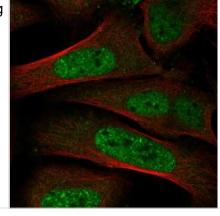
Thyroid receptor-interacting protein 12 Antibody - BSA Free

Thyroid receptor-interacting protein 12 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	9320
Gene Symbol	TRIP12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  AMCKEIIPTSEFINSKLTAKANRQLQDPLVIMTGNIPTWLTELGKTCPFFFPDTR  QMLFYVTAFDRDRAMQRLLDTNPEINQSDSQD
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.  Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use

# **Images**

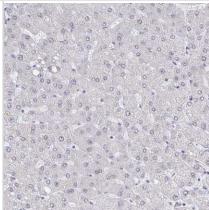
Immunocytochemistry/Immunofluorescence: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining of human cell line U-2 OS shows localization to nuclear speckles.

PFA/Triton X-100.

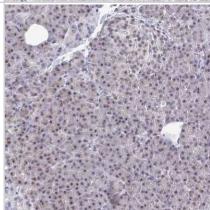




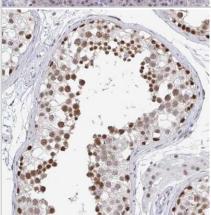
Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining of human liver shows no positivity in hepatocytes as expected.



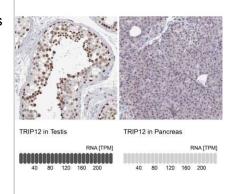
Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining of human pancreas shows low expression as expected.



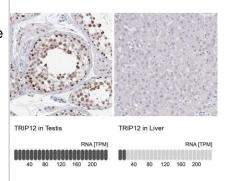
Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining of human testis shows high expression.



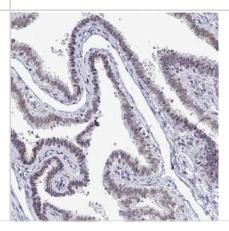
Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining in human testis and pancreas tissues using anti-TRIP12 antibody. Corresponding TRIP12 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Analysis in human testis and liver tissues. Corresponding Thyroid receptor-interacting protein 12 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Thyroid receptor-interacting protein 12 Antibody [NBP2-34035] - Staining of human Fallopian tube shows weak nuclear positivity in glandular cells.





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# **Products Related to NBP2-34035**

NBP2-34035PEP Thyroid receptor-interacting protein 12 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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