# **Product Datasheet**

# XTP12 Antibody - BSA Free NBP1-90534

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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# NBP1-90534

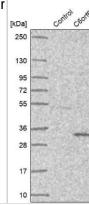
XTP12 Antibody - BSA Free

<b>Product Information</b>	
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
<b>Product Description</b>	
Host	Rabbit
Gene ID	81688
Gene Symbol	C6ORF62
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  NSRKKQALNRLRAQLRKKKESLADQFDFKMYIAFVFKEKKKKSALFEVSEVIPV MTNNYEENILKGVRDS

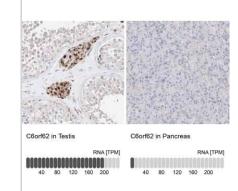
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

# **Images**

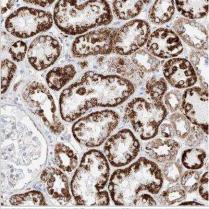
Western Blot: XTP12 Antibody [NBP1-90534] - Analysis in control (vector only transfected HEK293T lysate) and C6orf62 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



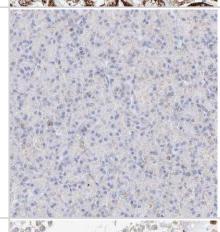
Immunohistochemistry-Paraffin: XTP12 Antibody [NBP1-90534] - Staining in human testis and pancreas tissues using anti-C6orf62 antibody. Corresponding C6orf62 RNA-seq data are presented for the same tissues.



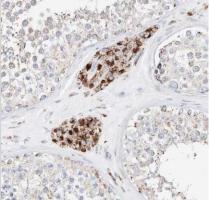
Immunohistochemistry: XTP12 Antibody [NBP1-90534] - Staining of human kidney shows strong cytoplasmic positivity in cells of tubules.



Immunohistochemistry-Paraffin: XTP12 Antibody [NBP1-90534] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: XTP12 Antibody [NBP1-90534] - Staining of human testis shows high expression.





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# **Products Related to NBP1-90534**

NBP1-90534PEP XTP12 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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