

Product Datasheet

Otubain-1 Antibody - BSA Free NBP1-83670

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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NBP1-83670

Otubain-1 Antibody - BSA Free

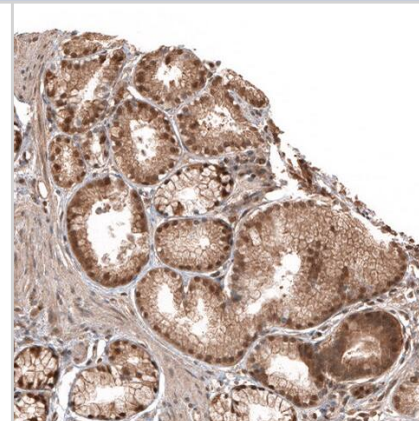
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Otubain-1 Antibody - BSA Free (NBP1-83670) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55611
Gene Symbol	OTUB1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AAEEPQQQKQEPLGSDSEGVNCLAYDEAIMAQQDRIQQEIAVQNPLVSRLEL SVLYKEYAEDDNIYQQKIKDLHKKYSYIRKTRPD

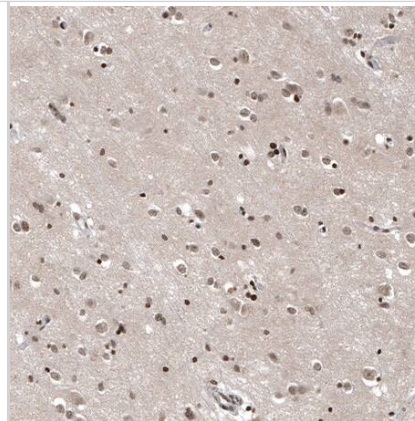
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated
Application Notes	For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

Images

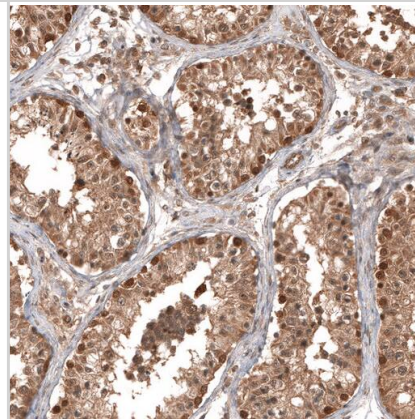
Staining of human small intestine shows moderate nuclear positivity in glandular cells.



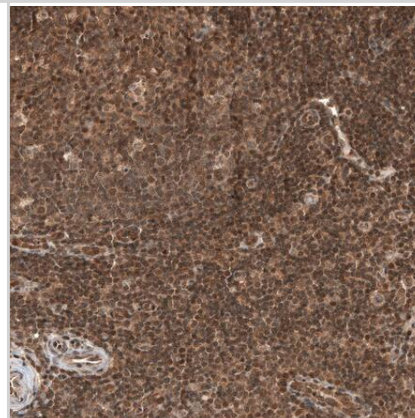
Staining of human cerebral cortex shows moderate nuclear positivity in glial cells.



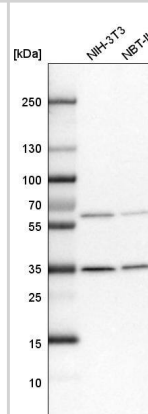
Staining of human testis shows moderate nuclear and cytoplasmic positivity in cells in seminiferous ducts.



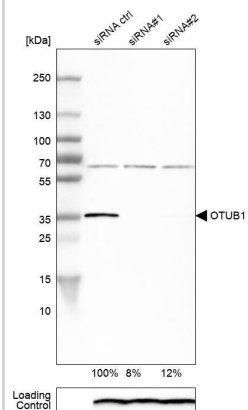
Staining of human tonsil shows moderate nuclear and cytoplasmic positivity in germinal and non-germinal center cells.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Analysis in MCF-7 cells) transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-OTUB1 antibody. Remaining relative intensity is presented. Loading control: Anti-PPIB.





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Products Related to NBP1-83670

NBP1-83670PEP	Otubain-1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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