Product Datasheet

ACTRT2 Antibody - BSA Free NBP1-89006

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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Updated 9/9/2025 v.20.1

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NBP1-89006

ACTRT2 Antibody - BSA Free

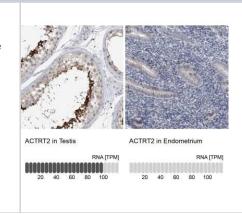
ACTRT2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit ACTRT2 Antibody - BSA Free (NBP1-89006) 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	140625
Gene Symbol	ACTRT2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ALEPEKELSRRPEEVLREYKLPDGNIISLGDPLHQAPEALFVPQQLGSQSPGLS NMVSSSITKCDTDIQKILFGEIVLSGGTTLFHGLDDRLLKELEQLASKDTPIKITAP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

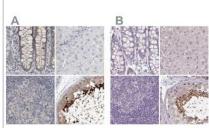
Application Notes

Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] - Staining in human testis and endometrium tissues using anti-ACTRT2 antibody. Corresponding ACTRT2 RNA-seq data are presented for the same tissues.

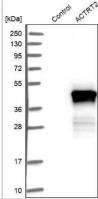




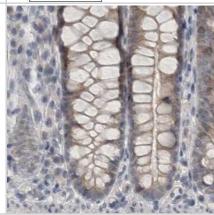
Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] - Staining of human colon, liver, lymph node and testis using Anti-ACTRT2 antibody NBP1-89006 (A) shows similar protein distribution across tissues to independent antibody NBP1-89005 (B).



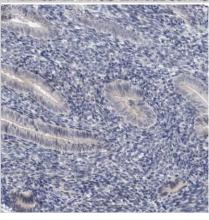
Western Blot: ACTRT2 Antibody [NBP1-89006] - Analysis in control (vector only transfected HEK293T lysate) and ACTRT2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] - Staining of human colon.



Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] - Staining of human endometrium shows low expression as expected.



Page 3 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] - Staining of human testis shows high expression. Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] -Staining of human lymph node. Immunohistochemistry-Paraffin: ACTRT2 Antibody [NBP1-89006] -Staining of human liver.



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Products Related to NBP1-89006

NBP1-89006PEP ACTRT2 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

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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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