

Product Datasheet

FKBP7 Antibody - BSA Free

NBP1-83889

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: 1

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NBP1-83889

FKBP7 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

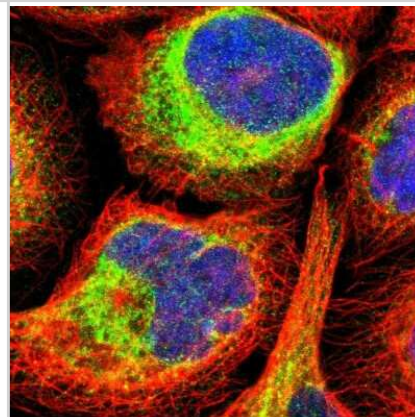
Product Description	
Description	Novus Biologicals Rabbit FKBP7 Antibody - BSA Free (NBP1-83889) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-FKBP7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51661
Gene Symbol	FKBP7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AEGKIPPDATLIFEIELYAVTKGPRSIETFKQIDMDNDRQLSKAEINLYLQREFEK DEKPRDKSYQDAVLEDIFKKNDHGDGDFISPKEYNVYQHDEL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

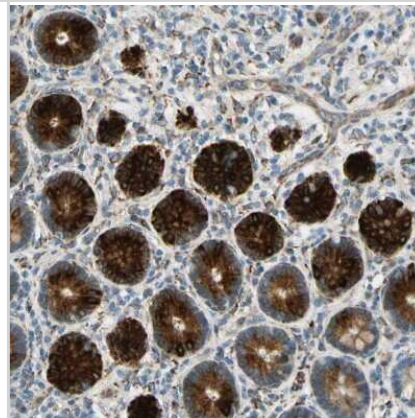


Images

Immunocytochemistry/Immunofluorescence: FKBP7 Antibody [NBP1-83889] - Immunofluorescent staining of human cell line A-431 shows localization to endoplasmic reticulum.



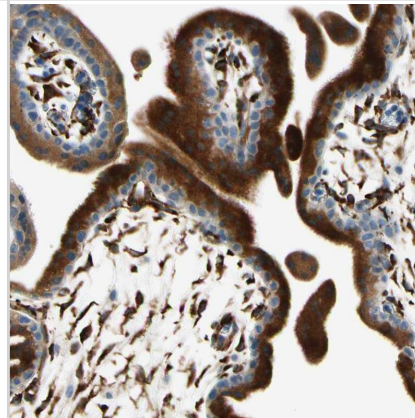
Immunohistochemistry-Paraffin: FKBP7 Antibody [NBP1-83889] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



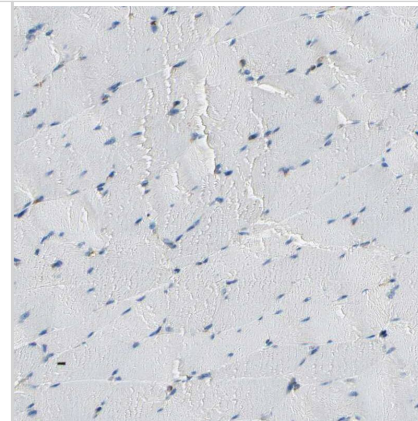
Staining of human endometrium shows strong granular cytoplasmic positivity in glandular cells.



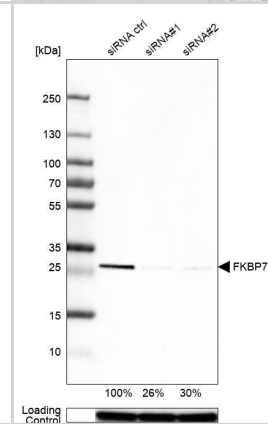
Staining of human placenta shows strong granular cytoplasmic positivity in trophoblastic cells.



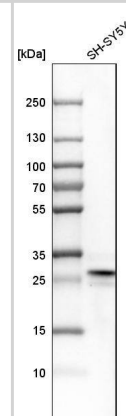
Staining of human skeletal muscle shows no positivity in myocytes.



Analysis in Rh30 cells) transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-FKBP7 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Analysis in human cell line SH-SY5Y.



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]



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Products Related to NBP1-83889

NBP1-83889PEP	FKBP7 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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