

Product Datasheet

FKBP51/FKBP5 Antibody - BSA Free NBP1-84677

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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NBP1-84677

FKBP51/FKBP5 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

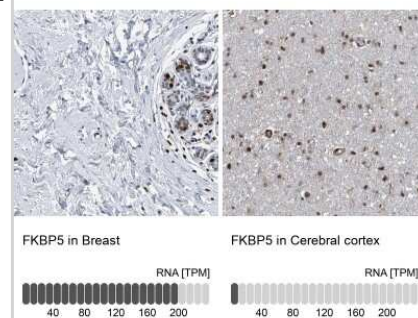
Product Description	
Description	Novus Biologicals Rabbit FKBP51/FKBP5 Antibody - BSA Free (NBP1-84677) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2289
Gene Symbol	FKBP5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RRTKRKGGEGYSNPNEGATVEIHLEGRCGGRMFDCRDVAFTVGEGEDHDIPIGI DKALEKMQREEQCILYLGPRYGFGEAGKPKFGIEP

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
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

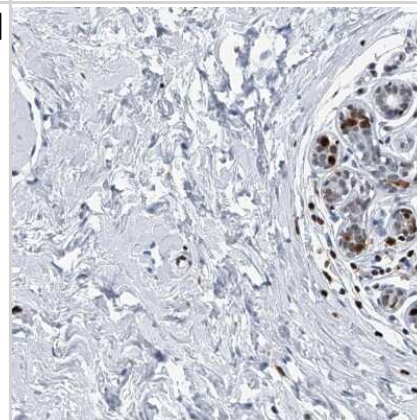


Images

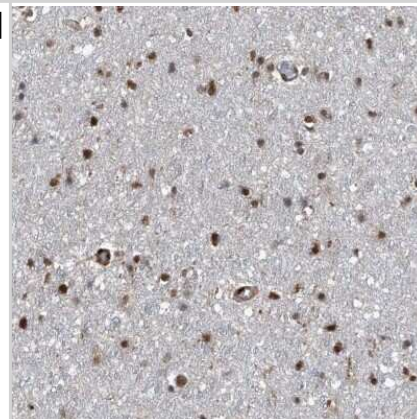
Immunohistochemistry-Paraffin: FKBP51/FKBP5 Antibody [NBP1-84677]
 - Staining in human breast and cerebral cortex tissues using anti-FKBP5 antibody. Corresponding FKBP5 RNA-seq data are presented for the same tissues.



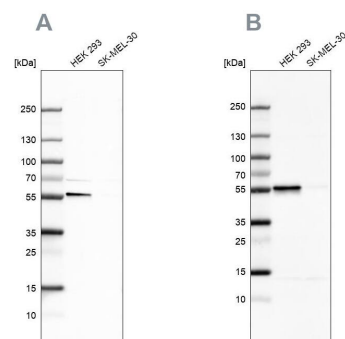
Immunohistochemistry-Paraffin: FKBP51/FKBP5 Antibody [NBP1-84677]
 - Staining of human breast shows high expression.



Immunohistochemistry-Paraffin: FKBP51/FKBP5 Antibody [NBP1-84677]
 - Staining of human cerebral cortex shows low expression as expected.



Analysis using Anti-FKBP5 antibody HPA031092 (A) shows similar pattern to independent antibody HPA031093 (B).





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Products Related to NBP1-84677

NBP1-84677PEP	FKBP51/FKBP5 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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