

Product Datasheet

FKBP12 Antibody NB300-508

Unit Size: 100 uL

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB300-508

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB300-508



NB300-508

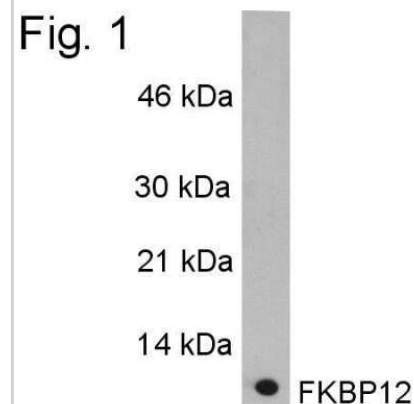
FKBP12 Antibody

Product Information	
Unit Size	100 uL
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 1 mg/ml BSA
Product Description	
Host	Rabbit
Gene ID	2280
Gene Symbol	FKBP1A
Species	Human, Mouse
Specificity/Sensitivity	Detects FK506 binding protein 12 kDa (FKBP12).
Immunogen	Synthetic peptide corresponding to the N-terminal residues G(1) V Q V E T I S P G D G R(13) of human FKBP12.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 2 ug/ml, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10 - 1:500
Application Notes	WB: Detects an approx. 12 kDa protein representing FKBP12 from rat heart homogenate.

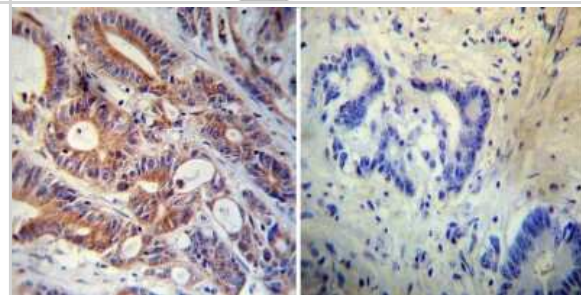


Images

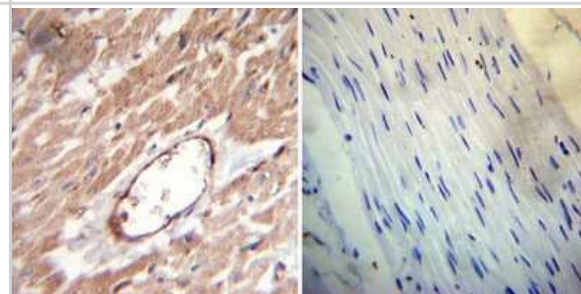
Western Blot: FKBP12 Antibody [NB300-508] - Analysis of purified FKBP12 after immunoprecipitation on a 15% gel.



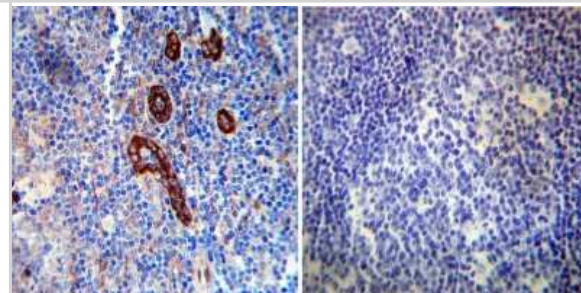
Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Colon carcinoma tissue.



Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Heart tissue.



Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Tonsil tissue.



Publications

Navarro-VillarAn E, de la Cruz-Ojeda P, Contreras L et al. Molecular Pathways Leading to Induction of Cell Death and Anti-Proliferative Properties by Tacrolimus and mTOR Inhibitors in Liver Cancer Cells Cell. Physiol. Biochem. 2020-05-06 [PMID: 32369692] (WB, Human)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB300-508

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-52087-0.1mg	Recombinant Mouse FKBP12 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB300-508

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

