

Product Datasheet

FKBP12 Antibody NB300-508

Unit Size: 100 uL

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

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Publications: 1

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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

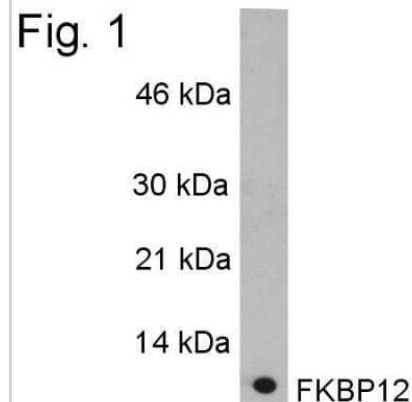
Product Description	
Description	Novus Biologicals Rabbit FKBP12 Antibody (NB300-508) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-FKBP12 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2280
Gene Symbol	FKBP1A
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-Paraffin, Immunohistochemistry, 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.

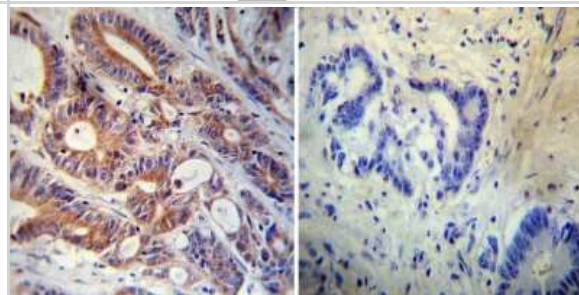


Images

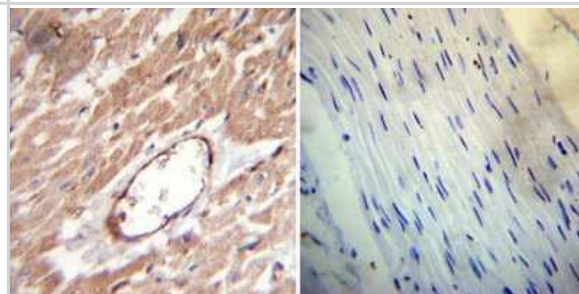
Western Blot: FKBP12 Antibody [NB300-508] - Analysis of purified FKBP12 after immunoprecipitation on a 15% gel.



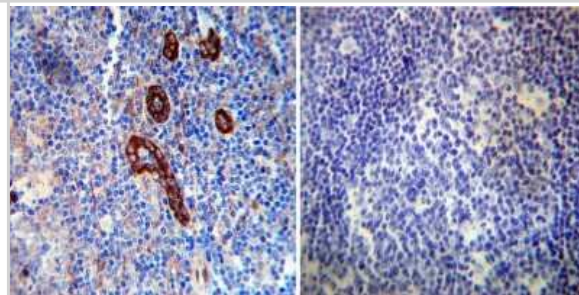
Immunohistochemistry-Paraffin: FKBP12 Antibody [NB300-508] - Both normal and cancer biopsies of deparaffinized human Colon carcinoma tissue.



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)



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Products Related to NB300-508

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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