

Product Datasheet

FKBP51/FKBP5 Antibody (7W2R1)

NBP3-16750-100ul

Unit Size: 100 ul

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

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NBP3-16750-100ul

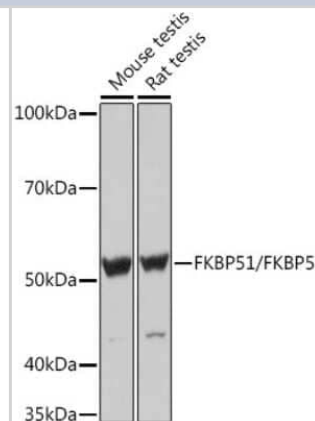
FKBP51/FKBP5 Antibody (7W2R1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7W2R1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit FKBP51/FKBP5 Antibody (7W2R1) (NBP3-16750) is a recombinant monoclonal 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, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 350-457 of human FKBP51/FKBP5 (Q13451). NEKGLYRRGEAQLLMNEFESAKGDFEKLVEVNPQNKAARLQISMCQKKAKEH NERDRRIYANMFKKFAEQDAKEEANKAMGKKTSEGV TNEKGTDSQAMEEEKP EGHV
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

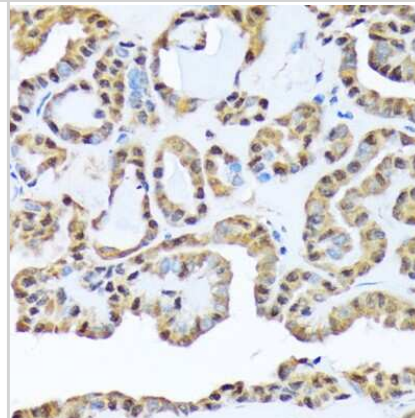


Images

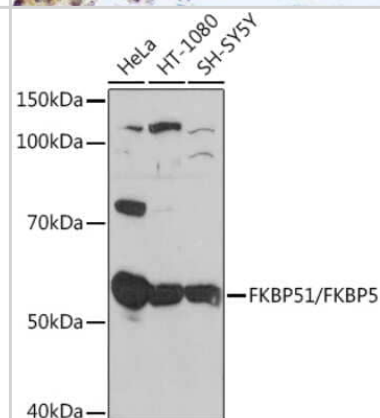
Western Blot: FKBP51/FKBP5 Antibody (7W2R1) [NBP3-16750] - Western blot analysis of extracts of various cell lines, using FKBP51/FKBP5 Rabbit mAb (NBP3-16750) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



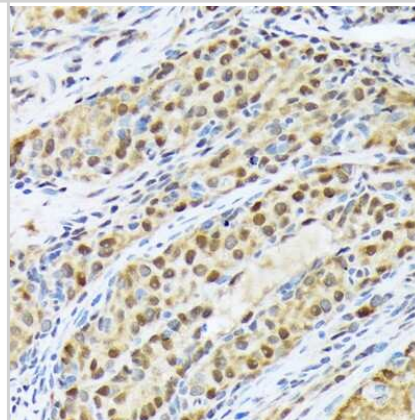
Immunohistochemistry-Paraffin: FKBP51/FKBP5 Antibody (7W2R1) [NBP3-16750] - Immunohistochemistry of paraffin-embedded human thyroid cancer using FKBP51/FKBP5 Rabbit mAb (NBP3-16750) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Western Blot: FKBP51/FKBP5 Antibody (7W2R1) [NBP3-16750] - Western blot analysis of extracts of various cell lines, using FKBP51/FKBP5 Rabbit mAb (NBP3-16750) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: FKBP51/FKBP5 Antibody (7W2R1) [NBP3-16750] - Immunohistochemistry of paraffin-embedded rat ovary using FKBP51/FKBP5 Rabbit mAb (NBP3-16750) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16750-100ul

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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