Product Datasheet

FKBP10 Antibody NBP2-49242

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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NBP2-49242

FKBP10 Antibody

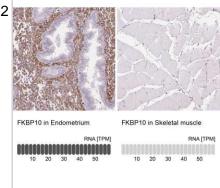
FKBP TO ANIIDOGY	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	60681
Gene Symbol	FKBP10
Species	Human
Reactivity Notes	Mouse (87%), Rat (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: GLPTGYLFVWHKDPPANLFEDMDLNKDGEVPPEEFSTFIKAQVSEGKGRLMPGQDPEKTIGDMFQNQDRNQDGKITV
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
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For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

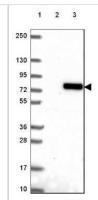
Application Notes

Immunohistochemistry-Paraffin: FKBP10 Antibody [NBP2-49242] - Analysis in human endometrium and skeletal muscle tissues using NBP2 -49242 antibody. Corresponding FKBP10 RNA-seq data are presented for the same tissues.

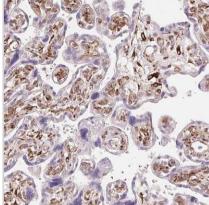


Western Blot: FKBP10 Antibody [NBP2-49242] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

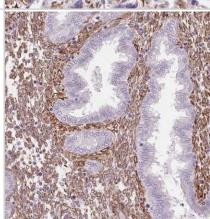
Lane 2: Human cell line RT-4 Lane 3: Human cell line U-251 MG



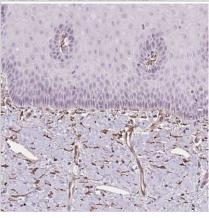
Immunohistochemistry-Paraffin: FKBP10 Antibody [NBP2-49242] - Staining of human placenta shows moderate to strong cytoplasmic positivity in fibroblasts.



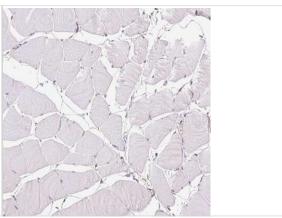
Immunohistochemistry-Paraffin: FKBP10 Antibody [NBP2-49242] - Staining of human endometrium shows strong cytoplasmic positivity in stromal cells.



Immunohistochemistry-Paraffin: FKBP10 Antibody [NBP2-49242] - Staining of human uterine cervix shows strong cytoplasmic positivity in fibroblasts.



Immunohistochemistry-Paraffin: FKBP10 Antibody [NBP2-49242] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-49242

NBP2-49242PEP FKBP10 Recombinant Protein Antigen

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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