

Product Datasheet

p23/PTGES3 Antibody - BSA Free NBP1-85485

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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Publications: 1

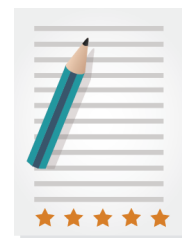
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NBP1-85485

p23/PTGES3 Antibody - BSA Free

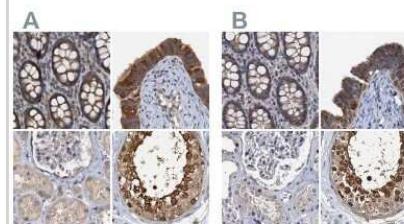
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	10728
Gene Symbol	PTGES3
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CVEDSKDVNVNFEKSKLTFSCCLGGSDNFKHLNEIDLFCIDPNDSKHKRTDRSI LCCLRKGESGQSWPRLT

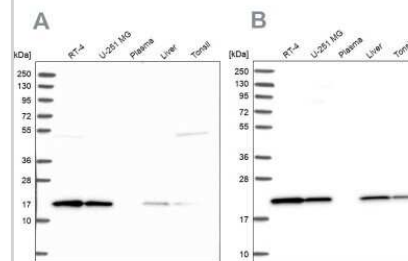
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

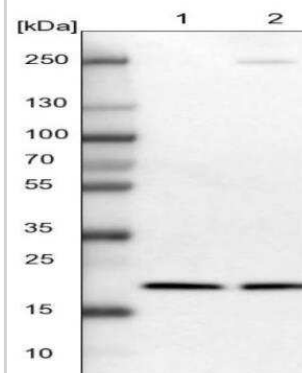
Immunohistochemistry-Paraffin: p23/PTGES3 Antibody [NBP1-85485] - Staining of human colon, fallopian tube, kidney and testis using Anti-PTGES3 antibody NBP1-85485 (A) shows similar protein distribution across tissues to independent antibody NBP1-85486 (B).



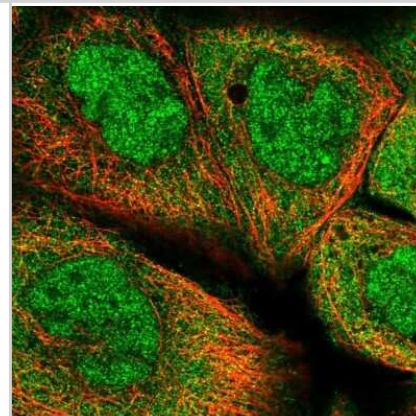
Western Blot: p23/PTGES3 Antibody [NBP1-85485] - Analysis using Anti-PTGES3 antibody NBP1-85485 (A) shows similar pattern to independent antibody NBP1-85486 (B).



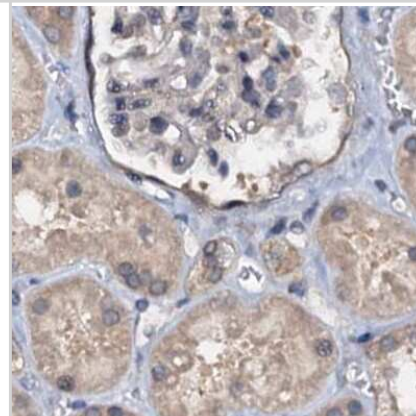
Western Blot: p23/PTGES3 Antibody [NBP1-85485] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat wistar bladder tumour cells).



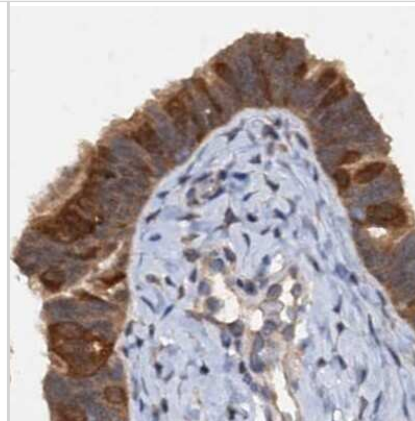
Immunocytochemistry/Immunofluorescence: p23/PTGES3 Antibody [NBP1-85485] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol. Antibody staining is shown in green.



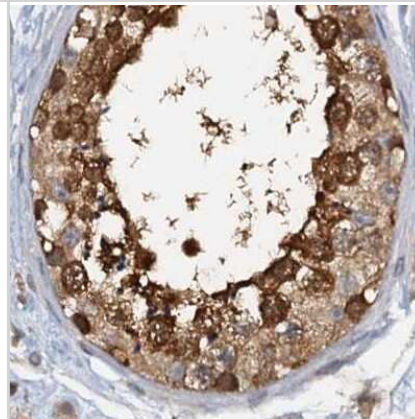
Immunohistochemistry-Paraffin: p23/PTGES3 Antibody [NBP1-85485] - Staining of human kidney.



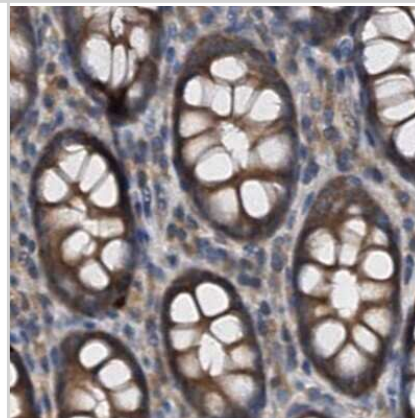
Immunohistochemistry-Paraffin: p23/PTGES3 Antibody [NBP1-85485] - Staining of human fallopian tube.



Immunohistochemistry-Paraffin: p23/PTGES3 Antibody [NBP1-85485] - Staining of human testis.



Immunohistochemistry-Paraffin: p23/PTGES3 Antibody [NBP1-85485] - Staining of human colon.



Publications

Noddings CM, Wang RY, Johnson JL, Agard DA. Structure of Hsp90-p23-GR reveals the Hsp90 client-remodelling mechanism Nature 2022-01-20 [PMID: 34937936] (Western Blot)



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Products Related to NBP1-85485

NBP1-85485PEP	p23/PTGES3 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

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