

Product Datasheet

p23/PTGES3 Antibody (JU09-31) NBP2-75603

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-75603

p23/PTGES3 Antibody (JU09-31)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU09-31
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	23 kDa

Product Description

Host	Rabbit
Gene Symbol	PTGES3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human p23/PTGES3 aa 43-92 / 160. (SwissProt: Q15185 Human; SwissProt: Q9R0Q7 Mouse; SwissProt: P83868 Rat)

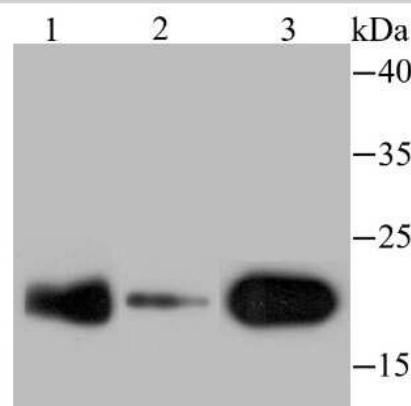
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:100-1:500

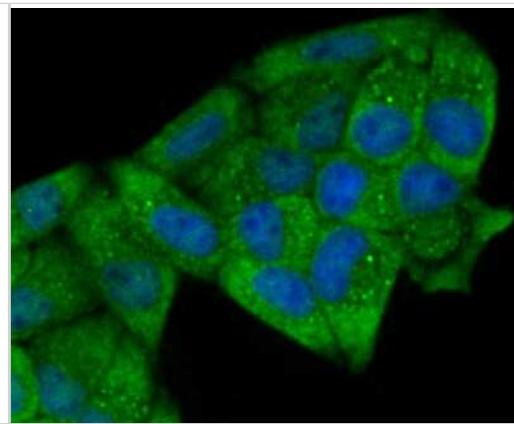
Images

Western Blot: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Analysis of p23 on different lysates using anti-p23 antibody at 1/500 dilution.

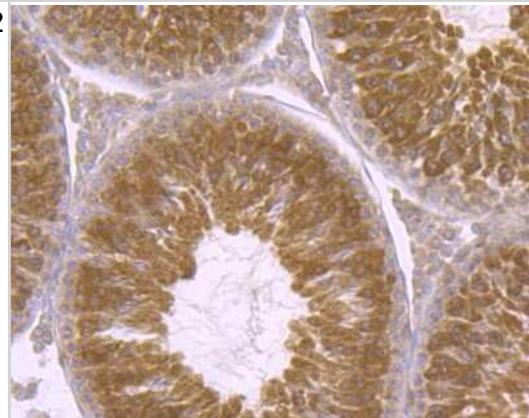
Positive control: Lane 1: Mouse brain tissue Lane 2: SK-Br-3 Lane 3: Rat lung tissue



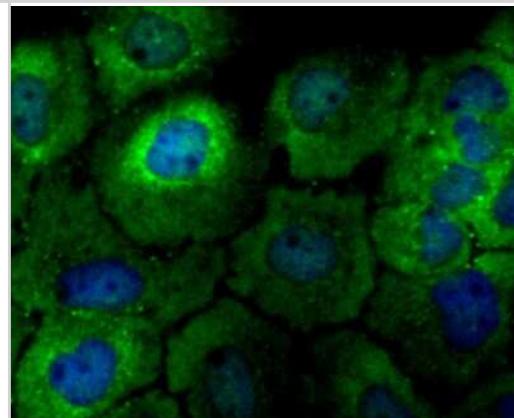
Immunocytochemistry/Immunofluorescence: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Staining p23 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



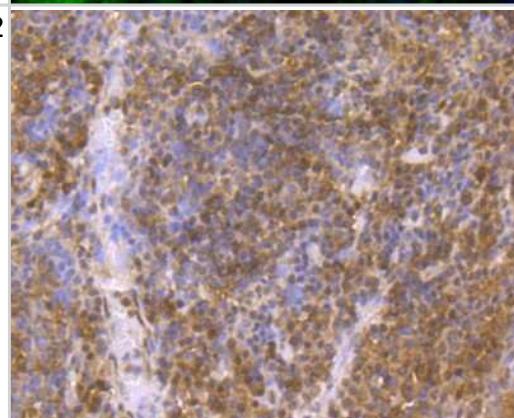
Immunohistochemistry-Paraffin: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Analysis of paraffin-embedded rat testis tissue using anti-p23 antibody. Counter stained with hematoxylin.



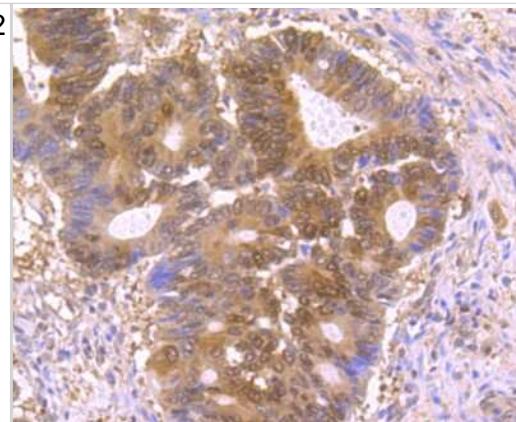
Immunocytochemistry/Immunofluorescence: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Staining p23 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



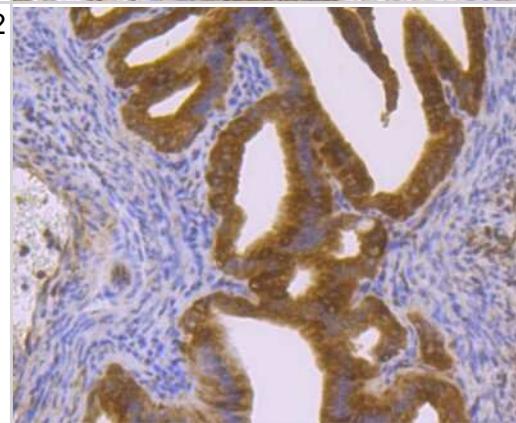
Immunohistochemistry-Paraffin: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Analysis of paraffin-embedded human tonsil tissue using anti-p23 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Analysis of paraffin-embedded human colon cancer tissue using anti-p23 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: p23/PTGES3 Antibody (JU09-31) [NBP2-75603] - Analysis of paraffin-embedded mouse fallopian tube tissue using anti-p23 antibody. Counter stained with hematoxylin.





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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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