

Product Datasheet

Lipocalin-2/NGAL Antibody (JM10-67) **NBP2-66935**

Unit Size: 100 ul

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

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NBP2-66935

Lipocalin-2/NGAL Antibody (JM10-67)

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	JM10-67
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

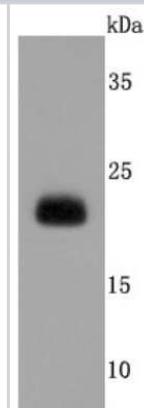
Host	Rabbit
Gene Symbol	LCN2
Species	Human
Immunogen	Synthetic peptide within human Lipocalin-2/NGAL aa 50-100/198. (SwissProt: P80188 Human)

Product Application Details

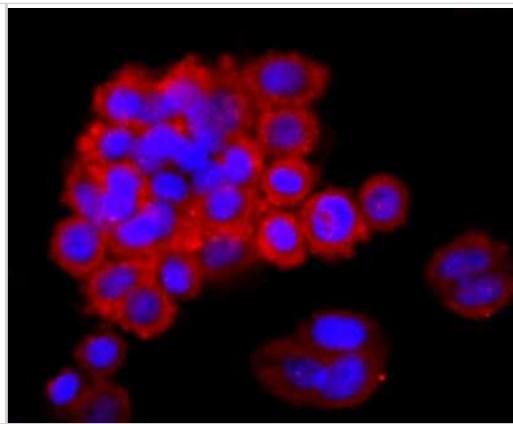
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50, Immunohistochemistry-Paraffin 1:50-1:400

Images

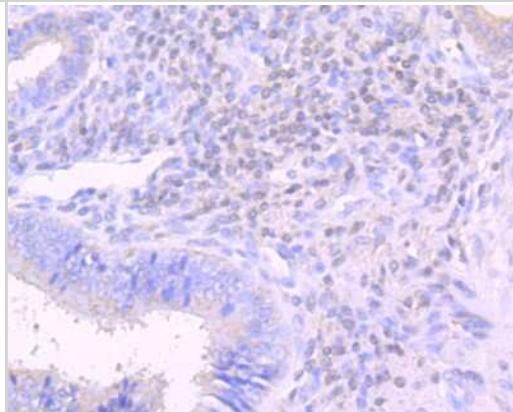
Western Blot: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of Lipocalin-2 on A431 cells lysates using anti-Lipocalin-2 antibody at 1/500 dilution.



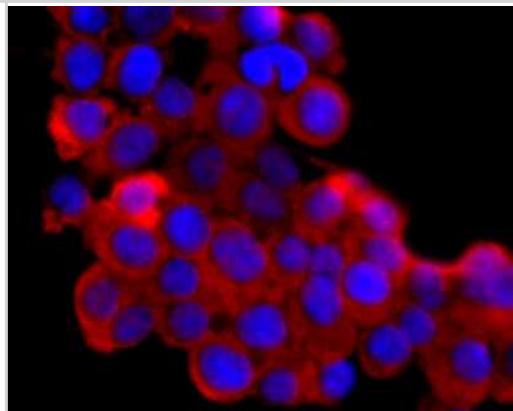
Immunocytochemistry/Immunofluorescence: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Staining Lipocalin-2 in SW480 cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



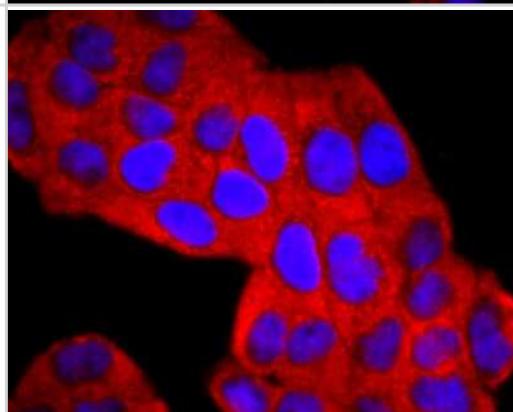
Immunohistochemistry-Paraffin: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of paraffin-embedded human uterus tissue using anti-Lipocalin-2 antibody. Counter stained with hematoxylin.



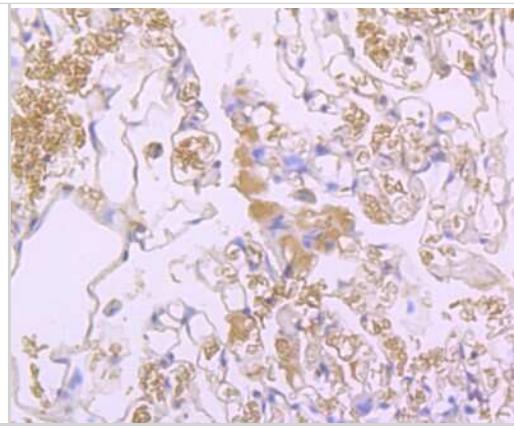
Immunocytochemistry/Immunofluorescence: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Staining Lipocalin-2 in 293T cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



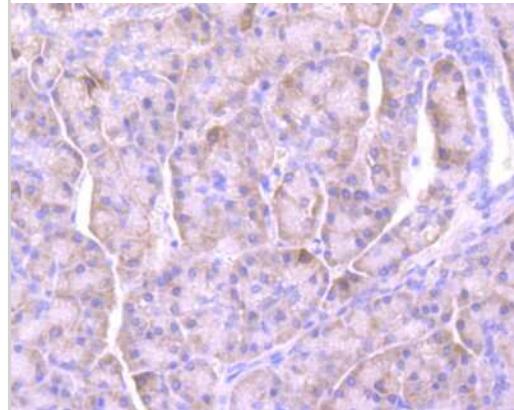
Immunocytochemistry/Immunofluorescence: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Staining Lipocalin-2 in Hela cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



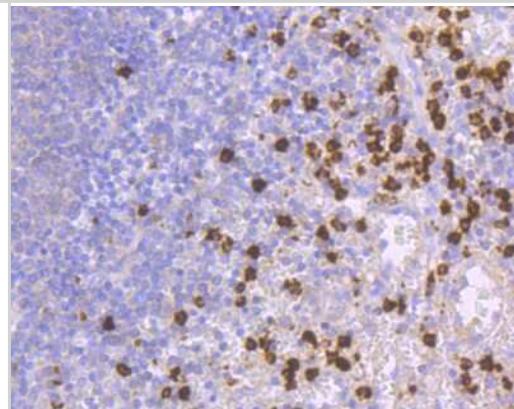
Immunohistochemistry-Paraffin: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of paraffin-embedded human lung tissue using anti-Lipocalin-2 antibody. Counter stained with hematoxylin.



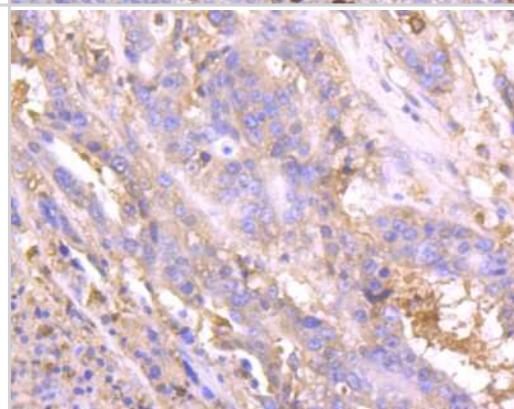
Immunohistochemistry-Paraffin: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of paraffin-embedded human pancreas tissue using anti-Lipocalin-2 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of paraffin-embedded human spleen tissue using anti-Lipocalin-2 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Lipocalin-2/NGAL Antibody (JM10-67) [NBP2-66935] - Analysis of paraffin-embedded human stomach cancer tissue using anti-Lipocalin-2 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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