Product Datasheet

Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) Azide and BSA Free NBP3-25550

Unit Size: 100 ul

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

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Updated 12/19/2023 v.20.1

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NBP3-25550

Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free

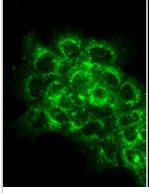
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2168
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

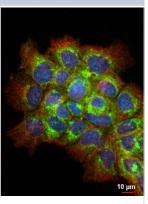
Product Description	
Host	Rabbit
Gene ID	3959
Gene Symbol	LGALS3BP
Species	Human, Mouse
Immunogen	Recombinant fragment of human Galectin-3BP/MAC-2BP/LGALS3BP.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

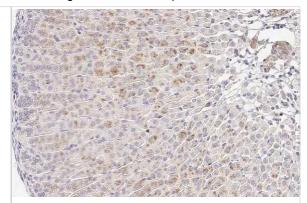
Images

Immunocytochemistry/Immunofluorescence: Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free [NBP3-25550] - LGALS3BP antibody [HL2168] detects LGALS3BP protein at cytoplasmic vesicle by immunofluorescent analysis. Sample: A431 cells were fixed in ice-cold MeOH for 5 min. Green: LGALS3BP stained by LGALS3BP antibody [HL2168] (NBP3-25550) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI.

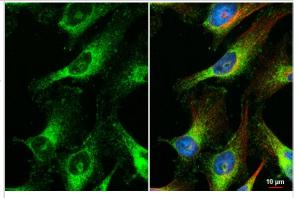




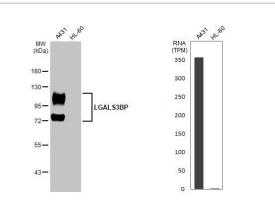
Immunohistochemistry-Paraffin: Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free [NBP3-25550] - LGALS3BP antibody [HL2168] detects secreted LGALS3BP protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse adrenal gland. LGALS3BP stained by LGALS3BP antibody [HL2168] (NBP3-25550) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



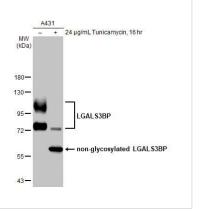
Immunocytochemistry/Immunofluorescence: Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free [NBP3-25550] - LGALS3BP antibody [HL2168] detects LGALS3BP protein at endoplasmic reticulum and cell junction by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: LGALS3BP stained by LGALS3BP antibody [HL2168] (NBP3-25550) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI .



Western Blot: Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free [NBP3-25550] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with LGALS3BP antibody [HL2168] (NBP3-25550) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



Western Blot: Galectin-3BP/MAC-2BP/LGALS3BP Antibody (HL2168) - Azide and BSA Free [NBP3-25550] - Untreated (-) and treated (+) A431 whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with LGALS3BP antibody [HL2168] (NBP3-25550) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-25550

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-89346PEP Galectin-3BP/MAC-2BP/LGALS3BP Recombinant Protein Antigen

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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