

Product Datasheet

B3GNT3 Antibody - BSA Free

NBP1-32539

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32539

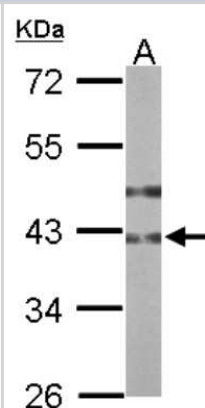
B3GNT3 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	43 kDa
Product Description	
Host	Rabbit
Gene ID	10331
Gene Symbol	B3GNT3
Species	Human, Mouse
Reactivity Notes	Rat (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human B3GNT3. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

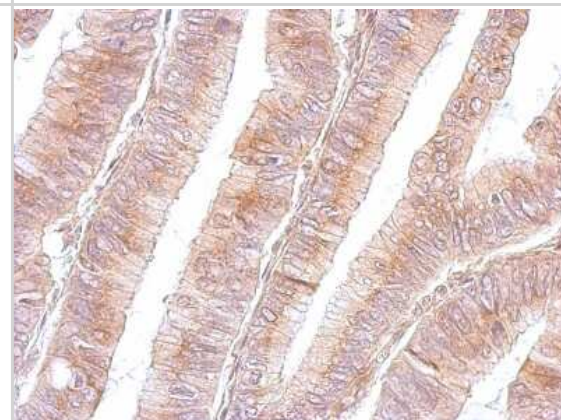


Images

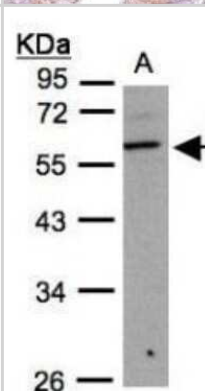
Western Blot: B3GNT3 Antibody [NBP1-32539] - Sample (50 ug of whole cell lysate) A: mouse stomach 10% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: B3GNT3 Antibody [NBP1-32539] - Paraffin-embedded colon; antibody dilution 1:500.



Western Blot: B3GNT3 Antibody [NBP1-32539] - (30 ug whole cell lysate) A:293T 10% SDS PAGE diluted at 1:1000



Publications

Wu Y, Luo J, Li H et al. B3GNT3 as a prognostic biomarker and correlation with immune cell infiltration in lung adenocarcinoma *Annals of Translational Medicine* 2022-03-01 [PMID: 35434016] (Western Blot)

Zhuang H, Zhou Z, Zhang Z et al. B3GNT3 overexpression promotes tumor progression and inhibits infiltration of CD8(+) T cells in pancreatic cancer *Aging (Albany NY)* 2021-01-31 [PMID: 33316775]



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Products Related to NBP1-32539

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88953PEP	B3GNT3 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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