## **Product Datasheet**

### ST3GAL3 Antibody NBP2-20491

Unit Size: 0.1 ml

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

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#### NBP2-20491

ST3GAL3 Antibody

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	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, 20% Glycerol
Target Molecular Weight	42 kDa
Product Description	
Host	Rabbit
Gene ID	6487
Gene Symbol	ST3GAL3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Chimpanzee (100%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ST3GAL3. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

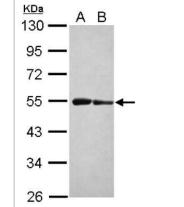


#### Images

dilution.

Western Blot: ST3GAL3 Antibody [NBP2-20491] - Sample (30 ug of whole cell lysate) A: NT2D1 B: IMR32 10% SDS PAGE gel, diluted at 1:5000.

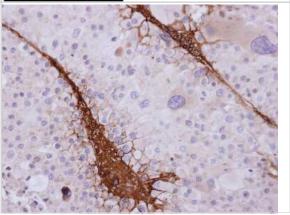
Immunocytochemistry/Immunofluorescence: ST3GAL3 Antibody [NBP2-20491] - Analysis of methanol-fixed MCF-7, using antibody at 1:500



Costained with Hoechst 33342



Immunohistochemistry-Paraffin: ST3GAL3 Antibody [NBP2-20491] -Immunohistochemical analysis of paraffin-embedded Adrenal Gland Tumor, using antibody at 1:250 dilution.







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#### Products Related to NBP2-20491

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-13389PEP	ST3GAL3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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