

Product Datasheet

Syntaxin 5 Antibody NBP3-06282-100ul

Unit Size: 100 ul

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

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NBP3-06282-100ul

Syntaxin 5 Antibody

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS, pH7.0

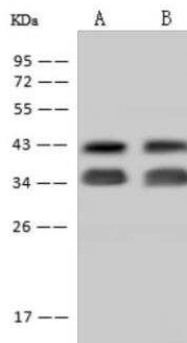
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	6811
Gene Symbol	STX5
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Syntaxin 5 fragment.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5ul/mg of lysate

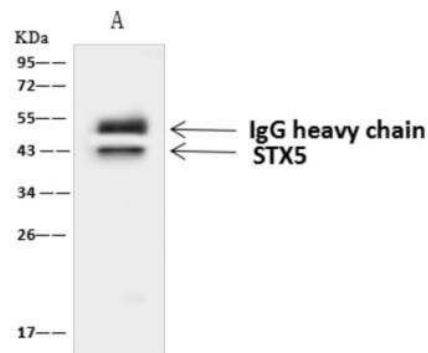


Images

Western Blot: Syntaxin 5 Antibody [NBP3-06282] - Anti-STX5 rabbit polyclonal antibody at 1:500 dilution Lane A: HeLa Whole Cell Lysate Lane B: A431 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:40 kDa Observed band size:42 kDa (We are unsure as to the identity of these extra bands.)



Immunoprecipitation: Syntaxin 5 Antibody [NBP3-06282] - STX5 was immunoprecipitated using: Lane A:0.5 mg HeLa Whole Cell Lysate 4 uL anti-STX5 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein AG. Primary antibody: Anti-STX5 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H +L) HRP at 110000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 40 kDa Observed band size :43 kDa





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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.

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

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