# **Product Datasheet**

# STX18 Antibody - Azide and BSA Free H00053407-D01P

Unit Size: 0.1 mg

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

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## H00053407-D01P

STX18 Antibody - Azide and BSA Free

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Product Information	
Unit Size	0.1 mg
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	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
<b>Product Description</b>	
Host	Rabbit
Gene ID	53407
Gene Symbol	STX18
Species	Human
Specificity/Sensitivity	STX18 - syntaxin 18,
Immunogen	STX18 (NP_058626.1, 1 a.a 335 a.a.) full-length human protein. MAVDITLLFRASVKTVKTRNKALGVAVGGGVDGSRDELFRRSPRPKGDFSSRA REVISHIGKLRDFLLEHRKDYINAYSHTMSEYGRMTDTERDQIDQDAQIFMRTC SEAIQQLRTEAHKEIHSQQVKEHRTAVLDFIEDYLKRVCKLYSEQRAIRVKRVVD KKRLSKLEPEPNTKTRESTSSEKVSQSPSKDSEENPATEERPEKILAETQPELG TWGDGKGEDELSPEEIQMFEQENQRLIGEMNSLFDEVRQIEGRVVEISRLQEIF TEKVLQQEAEIDSIHQLVVGATENIKEGNEDIREAIKNNAGFRVWILFFLVMCSF SLLFLDWYDS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and western blot and also on transfected lysate in western blot. GST tag alone is



used as a negative control.

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Images	
Western Blot: STX18 Antibody [H00053407-D01P] - Analysis of STX18 expression in HeLa.	250 = 150 = 100 = 75 = 50 = 37 = 4 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
Western Blot: STX18 Antibody [H00053407-D01P] - Analysis of STX18 expression in transfected 293T cell line by STX18 polyclonal antibody.Lane 1: STX18 transfected lysate(38.70 KDa).Lane 2: Non-transfected lysate.	1 2 250 =   50 =



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#### Products Related to H00053407-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00053407-P01-10ug Recombinant Human STX18 GST (N-Term) Protein

#### 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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