Product Datasheet

Recombinant Human Syntaxin 5 GST (N-Term) Protein H00006811-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Publications: 1

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H00006811-P01-10ug

Recommended Dilutions

Recombinant Human Syntaxin 5 GST (N-Term) Protein	
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	58.74 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-301 of Human STX5A Source: Wheat Germ (in vitro) Amino Acid Sequence: MSCRDRTQEFLSACKSLQTRQNGIQTNKPALRAVRQRSEFTLMAKRIGKDLSN TFAKLEKLTILAKRKSLFDDKAVEIEELTYIIKQDINSLNKQIAQLQDFVRAKGSQS GRHLQTHSNTIVVSLQSKLASMSNDFKSVLEVRTENLKQQRSRREQFSRAPVS ALPLAPNHLGGGAVVLGAESHASKDVAIDMMDSRTSQQLQLIDEQDSYIQSRA DTMQNIESTIVELGSIFQQLAHMVKEQEETIQRIDENVLGAQLDVEAAHSEILKYF QSVTSNRWLMVKIFLILIVFFIIFVVFLA
Gene ID	6811
Gene Symbol	STX5
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images

Recombinant Human Syntaxin 5 Protein [H00006811-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.

32.5-

25-



Gajbhiye R, Bendigeri T, Ghuge A et al. Panel of Autoimmune Markers for Noninvasive Diagnosis of Minimal-Mild Endometriosis. Reprod Sci. 2017-03-01 [PMID: 27485360] (ELISA, Human)





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Products Related to H00006811-P01-10ug

NBP1-80771PEP Syntaxin 5 Recombinant Protein Antigen
NBP2-53420 GM130/GOLGA2 Antibody - BSA Free

AF5687 Syntaxin 5 Antibody [Unconjugated]

NBP2-00795 SNAP25 Antibody (OTI4G5)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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

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