

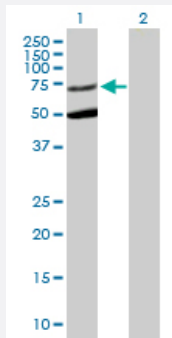
MaxPab®

STXBP3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00006814-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of STXBP3 expression in transfected 293T cell line ([H00006814-T02](#)) by STXBP3 MaxPab polyclonal antibody.

Lane 1: STXBP3 transfected lysate (65.12 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human STXBP3 protein.
Immunogen	STXBP3 (AAH38099.1, 1 a.a. ~ 592 a.a) full-length human protein.
Sequence	MAPPVAERGLKS VVWQKIKATVFDDCKKEGEWKIMLLDEFTTKLLASCKMTDLLEEGITVVENIY KNREPVRQMKALYFITPTS KSVDCFLHDFASKSENKYRAAYIFTDFCPDNLFNKIKASC SKSIRRC KEINISFIPHESQVYTRDVPDAFYCYSPDPGNAKGKDAIMETMADQMTVCATLDENPGVRYKSKP LDNASKLAQLVEKKLEDYYKIDEKSLIKGKTHSQLLIIDRGFDPVSTVLHELTFQAMAYDLLPIENDT YKYKTGKEKEAILEEEDDLWVRIRHRHIAVVLEEIPKLMKEISSTKKATEGKTSLSALTQLMKKMP HFRKQITKQVVHLNLAEDCMNKFKNIEKLCKTEQDLALGTD AEGQKVKDSMRVLLPVLLNKNHD NCDKIRAILLYIFSINGTTEENLDRLIQNVKIENESDMIRNWSYLGVPMPQSQQGKPLRKDRSAEETF QLSRWTFPIKDIMEDAIDNR LDSKEWPYCSQCPAVWNGSGAVSARQKPRANYLED RKNGSKLIV FVIGGITYSEVRCAYEVSQA HKSCVEIIGSTHVLTPKKLLDDIKMLNKPDKVSLIKDE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — STXBP3

Entrez GeneID[6814](#)**GeneBank Accession#**[BC038099](#)**Protein Accession#**[AAH38099.1](#)**Gene Name**

STXBP3

Gene Alias

MUNC18-3, MUNC18C, PSP, UNC-18C

Gene Description

syntaxin binding protein 3

Omim ID[608339](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000012823|syntaxin 4 binding protein

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)