

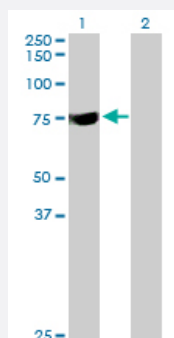
MaxPab®

# SYTL3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00094120-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of SYTL3 expression in transfected 293T cell line by SYTL3 MaxPab polyclonal antibody.

Lane 1: SYTL3 transfected lysate (67.1 kDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human SYTL3 protein.

### Immunogen

SYTL3 (AAI00831.1, 1 a.a. ~ 610 a.a) full-length human protein.

### Sequence

MAQEIDLSALKELEREAILQVLYRDQAVQNTEEEERTRKLKTHLQHLRWKGAKNTDWEHKEKCCA  
RCQQVLGFLLRGAVCRGCSHRVCAQCRVFLRGTHAWKCTVCFEDRNVKIKTGEWFYEERAKK  
FPTGGKHETVGGQLLSYQKLSKISVVPPTPPPVSESQCSRSPGRLQEFGGQFRGFNKSVENLFL  
SLATHVKKLSKSQNDMTSEKHLLATGPRQC VGQTERRSQSDTAVNVVTRKVSAPDILKPLNQED  
PKCSTNPILKQQNLPSSPAPSTIFSGGFRHGSLISIDSTCTEMGNFDNANVTGEIEFAIHYCFKTHSL  
EICIKACKNLAYGEEKKKKCNPYVKTYLLPDRSSQGKRKTGVQRNTVDPTFQETLKYQVAPAQLVT  
RQLQVSVVHGLTLARRVFLGEVVIPLATWDFEDSTTQSFRWHPLRAKAEKYEDSV PQSNGELTVR  
AKLVLPSPRPRKLQEAQEGTDQPSLHGQLCLVVLGAKNLPVRPDGTLNSFVKGCLTLPDQQKLRL  
KSPVLRKQACPQWKHSFVFSGVTPAQLRQSSLELTVWDQALFGMNDRLGGTRLGSKGDTAVG  
GDACSQSKLQWQKVLSSPNLWTDMTLVLH

### Host

Mouse

### Reactivity

Human

### Interspecies Antigen Sequence

Mouse (79); Rat (79)

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| 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 — SYTL3

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Entrez GeneID       | <a href="#">94120</a>                            |
| GeneBank Accession# | <a href="#">BC100830</a>                         |
| Protein Accession#  | <a href="#">AAI00831.1</a>                       |
| Gene Name           | SYTL3                                            |
| Gene Alias          | MGC105130, MGC118883, MGC118884, MGC118885, SLP3 |
| Gene Description    | synaptotagmin-like 3                             |
| Gene Ontology       | <a href="#">Hyperlink</a>                        |
| Other Designations  | exophilin-6                                      |

## Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)