

## Datasheet

### SC65 purified MaxPab mouse polyclonal antibody (B01P)

**Catalog Number:** H00010609-B01P

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a full-length human SC65 protein.

**Immunogen:** SC65 (NP\_006446.1, 1 a.a. ~ 437 a.a) full-length human protein.

**Sequence:**

MARVAWGLLWLLLSAGAQYKYSFRGFPPEDLMPL  
AAAYGHALEQYEGESWRESARYLEAALRLHRLRDSE  
AFCHANCSGPAPAAKPDGGRADWACELRLFGRV  
LERAACLRRCKRTLPAFQVPYPPRQLLRDFQSRLPYQ  
YLHYALFKANRLEKAVAAAYTFLQRNPKHELTAKYLN  
YQGMLDVADES LTDLEAQPYEAVFLRAVKLYNSGDFR  
SSTEDMERALSEYLAVFARCLAGCEGAHEQVDFKDFY  
PAIADLFAESLQCKVDCEANLTPNVGGYFVDKFVATM  
YHYLQFAYYKLNDVRQAARSAASYMLFDPKDSVMQQ  
NLVYYRFHRRARWGLEEDFQPREEAMLYHNQTAE LR  
ELLEFTHMYLQSDDEMELEETEPPLEPEDALSDAEFE  
GEGDYEEGMYADWWQEPDAKGDEAEAEPEPELA

**Host:** Mouse

**Reactivity:** Human

**Applications:** WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** In 1x PBS, pH 7.4

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

**Entrez GeneID:** 10609

**Gene Symbol:** SC65

**Gene Alias:** NOL55

**Gene Summary:** This nucleolar protein was first characterized because it was an autoantigen in cases on interstitial cystitis. The protein, with a predicted molecular weight of 50 kDa, appears to be localized in the particulate compartment of the interphase nucleolus, with a distribution distinct from that of nucleolar protein B23. During mitosis it is associated with chromosomes. [provided by RefSeq]