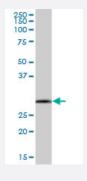


MaxPab®

# SCYL1BP1 purified MaxPab mouse polyclonal antibody (B01P)

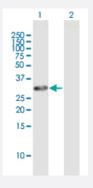
Catalog # H00092344-B01P Size 50 ug

# **Applications**



### Western Blot (Tissue lysate)

SCYL1BP1 MaxPab polyclonal antibody. Western Blot analysis of SCYL1BP1 expression in human colon.

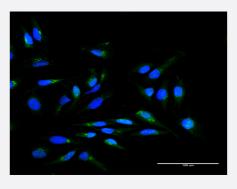


### Western Blot (Transfected lysate)

Western Blot analysis of SCYL1BP1 expression in transfected 293T cell line (<u>H00092344-T01</u>) by SCYL1BP1 MaxPab polyclonal antibody.

Lane 1: SCYL1BP1 transfected lysate(27.06 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to SCYL1BP1 on HeLa cell. [antibody concentration 10 ug/ml]

### **Specification**

**Product Description** 

Mouse polyclonal antibody raised against a full-length human SCYL1BP1 protein.



### **Product Information**

lmmunogen	SCYL1BP1 (AAH64945.1, 1 a.a. ~ 246 a.a) full-length human protein.
Sequence	MSWAAVLAVAAARFGHFWGCRWPGPMAQGWAGFSEEELRRLKQTKDPFEPQRRLPAKKSRQ QLQREKALVEQSQKLGLQDGSTSLLPEQLLSAPKQRVNVQKPPFSSPTLPSHFTLTSPVGDGQP QGIESQPKELGLENSHDGHNNVEILPPKPDCKLEKKKVELQEKSRWEVLQQEQRLMEEKNKRKK ALLAKAIAERSKRTQAETMKLKRIQKELQALDDMVSADIGILRNRIDQASLDYSYAR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (84)
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.

# **Applications**

Western Blot (Tissue lysate)

SCYL1BP1 MaxPab polyclonal antibody. Western Blot analysis of SCYL1BP1 expression in human colon.

**Protocol Download** 

Western Blot (Transfected lysate)

Western Blot analysis of SCYL1BP1 expression in transfected 293T cell line (<u>H00092344-T01</u>) by SCYL1BP1 MaxPab polyclonal antibody.

Lane 1: SCYL1BP1 transfected lysate(27.06 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Immunofluorescence

 $Immunofluorescence\ of\ \underline{purified}\ MaxPab\ antibody\ to\ SCYL1BP1\ on\ HeLa\ cell.\ [antibody\ concentration\ 10\ ug/ml]$ 

# Gene Info — SCYL1BP1

Entrez GenelD	<u>92344</u>
GeneBank Accession#	<u>BC064945</u>



# **Product Information**

Protein Accession#	<u>AAH64945.1</u>
Gene Name	SCYL1BP1
Gene Alias	FLJ11752, MGC51263, MGC70512, NTKL-BP1, NTKLBP1, RP11-545I10.1
Gene Description	SCY1-like 1 binding protein 1
Omim ID	<u>607983</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the golgin family, a group of coiled-coil proteins localized to the Golgi. The encoded protein may function in the secretory pathway. The encoded protein, which als o localizes to the cytoplasm, was identified by interactions with the N-terminal kinase-like protein, and thus it may function in mitosis. Mutations in this gene have been associated with geroderma o steodysplastica. Alternatively spliced transcript variants have been described. [provided by RefSe q
Other Designations	NTKL-binding protein 1 OTTHUMP00000033164