

MaxPab®

SMC6 purified MaxPab mouse polyclonal antibody (B03P)

Catalog # H00079677-B03P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human SMC6 protein.
Immunogen	SMC6 (CAL37412.1, 1 a.a. ~ 1091 a.a) full-length human protein.
Sequence	MAKRKEENFSSPKNAKRPRQEELEDFDKDGDEDECKGTTLTAAEVGIIESIHLKNFMCHSMLGPF KFGSNVNFVVGNNNGSGKSAVL TALIVGLGGRAVATNRGSSSLKGFVKDGQNSADISITLRNRGDDA FKASVYGNISILIQQHISIDGSRSYKLKSATGSVVSTRKEELAILDHFNIQVDNPVSVLTQEMSKQFLQ SKNEGDYKFFMKATQLEQMKEDYSYMETKERTKEQIHQGEERLTELKRQCVEKEERFQSIAGL STMKTNLESLKHEMAWAVVNEIEKQLNAIRDNIKIGEDRAARLDRKMEEQQVRLNEAEQKYKDIQD KLEKISEETNARAPECMALKADVVAKKRAYNEAEVLYNRSLENEYKALKKKDDEQLCKRIEELKKST DQSLEPERLERQKKISWLKERVKAFQNNQENSVNQEIEQFQQAIEKDKEEHGKIKREELDVKHALS YNQRQLKELKDSKTDRLKRFGNVPALLEAIDDAYRQGHFTYKPVGPLGACIHLRDPALALAIESC LKGLLQAYCCHNHADERVLQALMKRFYLPGTSRPPPIVSEFRNEYDVRHRAAYHPDFPTVLTAL E I DNAVVANSLIDMRGIETVLLIKNNSVARAVMQSQPKPKNCREAFTADGDQVFAGRYSSSENTRPK FLSRDVDSEISDLENEVENKTAQILNLQQHLSALEKDIKHNEELLKRCQLHYKELKMKIRKNISEIRE LENIEEHQSVDIATLEDEAQENKSKMKMVEEHMEQQKENMEHLKSLKIEAENKYDAIKFKINQLSE LADPLKDELNLADSEVDNQKRGRHYEEKQKEHLDTLNKKKRELD MKEKELEEKMSQARQICPE RIEVEKSASILDKEINRLRQKIQAEHASHGDREEIMRQYQEAARETYLDLDSKVRTLKKFIKLLGEIME HRFKTYQQFRRCCLTRCKLYFDNLLSQRAYCGKMNFDHKNETLSISVQPGEGNKAAFNDMRALS GGERSFSTVCFILSLWSIAESPFRCLEDFDVYMDMVNRRIAMDLILKMADSQRFRQFILLTPQSMS SLPSSKLIRLRMSDPERGQTTLFPRPVTQEEDDDQR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (90)
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 (Transfected lysate)

[Protocol Download](#)

Gene Info — SMC6

Entrez GeneID	79677
GeneBank Accession#	AM392534.1
Protein Accession#	CAL37412.1
Gene Name	SMC6
Gene Alias	FLJ22116, FLJ35534, SMC6L1
Gene Description	structural maintenance of chromosomes 6
Omim ID	609387
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000115843 SMC6 protein SMC6 structural maintenance of chromosomes 6-like 1

Disease

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- [Genetic Predisposition to Disease](#)
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