

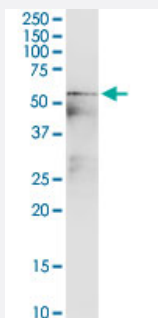
MaxPab®

SC65 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00010609-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of SC65 transfected lysate using anti-SC65 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SC65 purified MaxPab mouse polyclonal antibody (B01P) ([H00010609-B01P](#)).

Specification

Product Description	Rabbit 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	MARVAWGLLWLLGSAGAQYEKYSFRGFPPEDLMPLAAAYGHALEQYEGESWRESARYLEAAL RLHRLLRDSEAFCHANCSGPAPAAKDPDGGRADEWACELRLFGRVLERAACLRRCKRTLPAF QVPYPPRQLLRDFQSRLPYQYLHYALFKANRLEKAVAAA YTF LQRNPKHEL TAKYLNYYQGMLDV ADESLTDLEAQPYEAVFLRAVKLYNSGDFRSSTEDMERALSEYLAVFARCLAGCEGAHEQVDFK DFYPAIADLFAESLQCKVDCEANLTPNVGGYFVDKFVATMYHYLQFAYYKLNDVRQAARSAASYM LFDPKDSVMQQNLVYYRFHRARWGLEEEDFQPREEAMLYHNQTAELRELLEFTHMYLQSDDEM ELEETEPPLEPEDALSDAEFEGEGDYEEGMYADWWQEPDAKGD EAEAEPEPELA
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive

Storage Instruction

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

Applications

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — SC65

Entrez GeneID	10609
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GeneBank Accession#	NM_006455
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Protein Accession#	NP_006446.1
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Gene Name	SC65
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Gene Alias	NOL55
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Gene Description	synaptonemal complex protein SC65
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Gene Ontology	Hyperlink
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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]
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Other Designations	OTTHUMP00000164758 nucleolar autoantigen No55 nucleolar autoantigen, 55kDa
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