

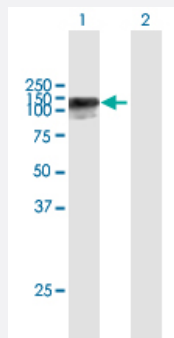
MaxPab®

HELLS MaxPab rabbit polyclonal antibody (D01)

Catalog # H00003070-D01

Size 100 uL

Applications

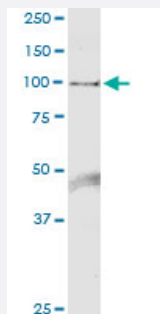


Western Blot (Transfected lysate)

Western Blot analysis of HELLs expression in transfected 293T cell line ([H00003070-T01](#)) by HELLs MaxPab polyclonal antibody.

Lane 1: HELLs transfected lysate (97.1 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of HELLs transfected lysate using anti-HELLs MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with HELLs purified MaxPab mouse polyclonal antibody (B01P) ([H00003070-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human HELLs protein.

Immunogen

HELLs (NP_060533.2, 1 a.a. ~ 838 a.a) full-length human protein.

Sequence

MPAERPAGSGGSEAPAMVEQLDTAVITPAMLEEEEQLEAAGLERERKMLEKARMSWDRESTEI
RYRRLQHLLKSNISKFLLTKMEQQQLEEQQKKEKLERKKESLKVKKGKNSIDASEEKPVMRKK
RGREDESYNISEVMSKEEILSVAKKNKKENEDENSSSTNLCVEDLQKNKDSNSIHKDRLSETVRQN
TKFFFDPVPRKCNGQPVPFQQPKHFTGGVMRWYQVEGMEWLRMLWENGINGILADEMGLGKTVQ
CIATIALMIQRGVPGPFLVCGPLSTLPNWMAEFKRFPTDPTMLYHGTQEERQKLVRNRYKRGKTLQI
HPVVITSFEIAMRDRNALQHCYWKYLIVDEGHRIKNMKRLIRELKRFNADNKLTLTGTPQLQNNLSE
LWSLLNLLPDVFDLKSFEWFDITSLSETAEDIKEREQNVLMHMLHQLTPFLLRRLKSDVALE
VPPKREVVVYAPLSKKQEIFYTAVNRTIANMFGSSEKETIELSPTGRPKRRTRKSINYSKIDDFPNE
LEKLISQIQPEVDRERAVVEVNIPVESEVNLKLQNMMLLRKCCNHPYIEYPIDPVTQEFKIDEELVT
NSGKFLILDRMLPELKKRGHKVLLFSQMTSMLDILMDYCHLRDFNFSRLDGSMSYSEREKNMHSF
NTDPEVFIFLVSTRAGGLGINLTAADTVIYDSWNPQSDLQAQDRCHRIGQTKPVVVYRLVTANTID
QKIVERAAAKRKLEKLIHKNHFKGGQSGLNLSKNFLDPKELMELLKSRDYEREIKGSREKVISDKD
LELLDRSDLIDQMNASGPIKEKMGIFKILENSEDSSPECLF

Host

Rabbit

Reactivity

Human

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

- Western Blot (Transfected lysate)

Western Blot analysis of HELLS expression in transfected 293T cell line ([H00003070-T01](#)) by HELLS MaxPab polyclonal antibody.

Lane 1: HELLS transfected lysate(97.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of HELLS transfected lysate using anti-HELLS MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with HELLS purified MaxPab mouse polyclonal antibody (B01P) ([H00003070-B01P](#)).

[Protocol Download](#)

Gene Info — HELLS

Entrez GeneID

[3070](#)

GeneBank Accession#

[NM_018063.3](#)

Protein Accession#	NP_060533.2
Gene Name	HELLS
Gene Alias	FLJ10339, LSH, Nbla10143, PASG, SMARCA6
Gene Description	helicase, lymphoid-specific
Omim ID	603946
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a lymphoid-specific helicase. Other helicases function in processes involving DNA strand separation, including replication, repair, recombination, and transcription. This protein is thought to be involved with cellular proliferation and may play a role in leukemogenesis. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]
Other Designations	OTTHUMP00000020127 SWI/SNF2-related, matrix-associated, actin-dependent regulator of chromatin, subfamily A, member 6 proliferation-associated SNF2-like protein

Disease

- [Genetic Predisposition to Disease](#)
- [Neoplasms](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)