

Product datasheet for TA341604

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

SMARCA6 (HELLS) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-HELLS antibody: synthetic peptide directed towards the middle

region of human HELLS. Synthetic peptide located within the following region:

QSGLNLSKNFLDPKELMELLKSRDYEREIKGSREKVISDKDLELLLDRSD

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 92 kDa

Gene Name: helicase, lymphoid-specific

Database Link: NP 060533

Entrez Gene 3070 Human

Q9NRZ9

Background: 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 encoding different isoforms

have been identified. [provided by RefSeq, Jan 2014]

Synonyms: LSH; Nbla10143; PASG; SMARCA6

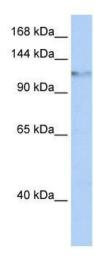




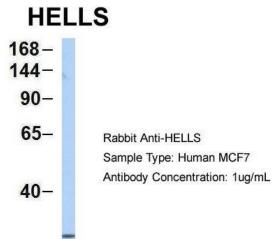
Note:

Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine: 93%; Guinea pig: 93%; Rabbit: 86%

Product images:



WB Suggested Anti-HELLS Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: HepG2 cell lysateHELLS is supported by BioGPS gene expression data to be expressed in HepG2



Host: Rabbit; Target Name: HELLS; Sample Tissue: MCF7; Antibody Dilution: 1.0 ug/ml; HELLS is supported by BioGPS gene expression data to be expressed in MCF7