

# Product datasheet for TA365026

## SMARCA6 (HELLS) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: HEPG2 cell lysate IHC: 40-250 Positive control: Human esophagus cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human HELLS
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	97 kDa
Gene Name:	helicase, lymphoid-specific
Database Link:	<u>Entrez Gene 3070 Human</u> <u>Q9NRZ9</u>
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.
Synonyms:	FLJ10339; LSH; Nbla10143; PASG; SMARCA6



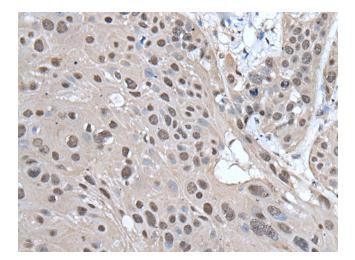
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#### **Product images:**

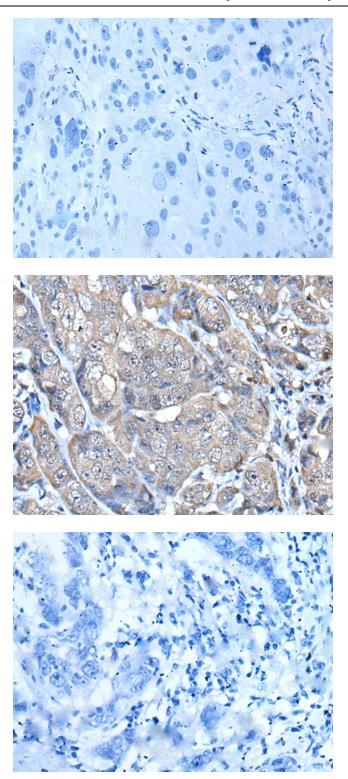
kDa 250 — 130 — 95 — 72 — 55 —

Gel: 6%SDS-PAGE Lysate: 40 µg Lane: HEPG2 cell lysate Primary antibody: TA365026 (HELLS Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365026 (HELLS Antibody) at dilution 1/65 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365026 (HELLS Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA365026 (HELLS Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA365026 (HELLS Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

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