



[Go to Product page](#)

Datasheet for ABIN761176  
**anti-HELLS antibody (AA 451-550) (Cy5.5)**

### Overview

Quantity:	100 µL
Target:	HELLS
Binding Specificity:	AA 451-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HELLS antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SMARCA6/HELLS
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	HELLS
Alternative Name:	HELLS ( <a href="#">HELLS Products</a> )
Background:	Synonyms: Helicase lymphoid specic, HELLS, HELLS_HUMAN, LSH, Lymphoid specic helicase,

## Target Details

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Lymphoid-specific helicase, Nbla10143, PASG, proliferation associated SNF2 like protein, proliferation-associated SNF2-like protein, SWI/SNF2 related matrix associated actin dependent regulator of chromatin subfamily A member 6 , SWI/SNF2-related matrix-associated actin-dependent regulator of chromatin subfamily A member 6.

Background: SMARCA6 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.

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Gene ID: 3070

Pathways: [Chromatin Binding](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months