

Datasheet for ABIN7158660
anti-HELLS antibody (AA 550-600)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	HELLS
Binding Specificity:	AA 550-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HELLS antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Lymphoid-specific helicase protein (550-600AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HELLS
Alternative Name:	HELLS (HELLS Products)
Background:	Background: Plays an essential role in normal development and survival. Involved in regulation of the expansion or survival of lymphoid cells. Required for de novo or maintenance DNA

Target Details

methylation. May control silencing of the imprinted CDKN1C gene through DNA methylation. May play a role in formation and organization of heterochromatin, implying a functional role in the regulation of transcription and mitosis (By similarity).

Aliases: FLJ10339 antibody, Helicase lymphoid specific antibody, Hells antibody, HELLS_HUMAN antibody, LSH antibody, Lymphoid specific helicase antibody, Lymphoid-specific helicase antibody, Nbla10143 antibody, PASG antibody, Proliferation associated SNF2 like protein antibody, Proliferation-associated SNF2-like protein antibody, SWI/SNF2 related matrix associated actin dependent regulator of chromatin subfamily A member 6 antibody, SWI/SNF2-related matrix-associated actin-dependent regulator of chromatin subfamily A member 6 antibody

UniProt: [Q9NRZ9](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

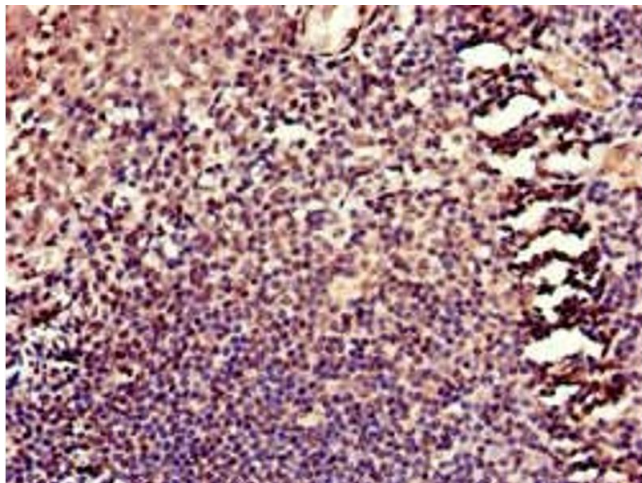
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

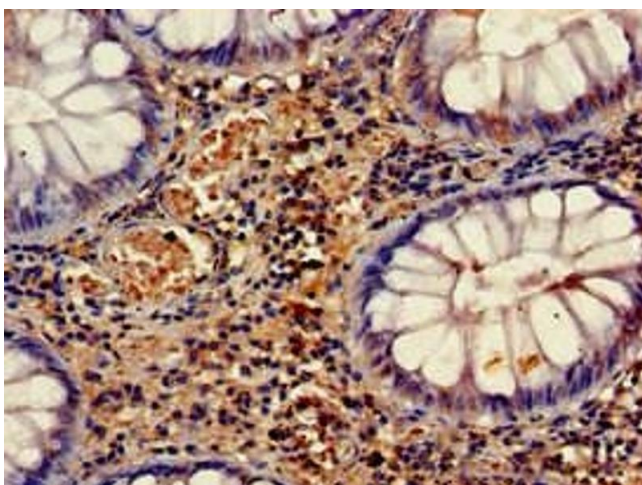
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human tonsil tissue using ABIN7158660 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7158660 at dilution of 1:100