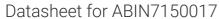
antibodies -online.com





anti-DIS3L2 antibody (AA 201-400)

2 Images



Go to Product page

Overview

Quantity:	100 μg
Target:	DIS3L2
Binding Specificity:	AA 201-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DIS3L2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human DIS3-like exonuclease 2 protein (201-400AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DIS3L2
Alternative Name:	DIS3L2 (DIS3L2 Products)
Background:	Background: 3\'-5\'-exoribonuclease that specifically recognizes RNAs polyuridylated at their 3\'
	end and mediates their degradation. Component of an exosome-independent RNA degradation

pathway that mediates degradation of both mRNAs and miRNAs that have been polyuridylated by a terminal uridylyltransferase, such as ZCCHC11/TUT4. Mediates degradation of cytoplasmic mRNAs that have been deadenylated and subsequently uridylated at their 3\'. Mediates degradation of uridylated pre-let-7 miRNAs, contributing to the maintenance of embryonic stem (ES) cells. Essential for correct mitosis, and negatively regulates cell proliferation.

Aliases: DI3L2_HUMAN antibody, DIS3 L2 antibody, DIS3 mitotic control homolog (S. cerevisiae) like 2 antibody, DIS3 mitotic control homolog like 2 antibody, DIS3-like exonuclease 2 antibody, Dis3l2 antibody, FLJ36974 antibody, MGC42174 antibody

UniProt: Q8IYB7

Pathways: Stem Cell Maintenance

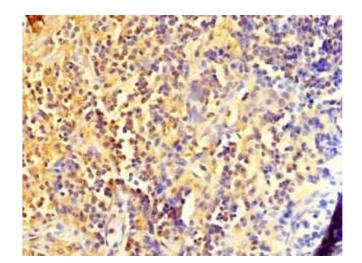
Application Details

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

Restrictions: For Research Use only

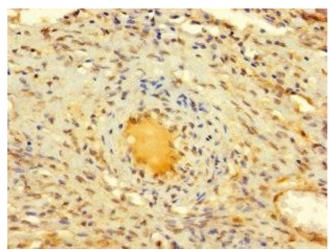
Handling

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 bladder cancer using ABIN7150017 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human ovarian tissue using ABIN7150017 at dilution of 1:100