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## Datasheet for ABIN1400559 anti-DIS3L2 antibody (Alexa Fluor 350)



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Overview	
Quantity:	100 µL
Target:	DIS3L2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DIS3L2 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human DIS3L2
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	DIS3L2
Alternative Name:	DIS3L2 (DIS3L2 Products)
Background:	Synonyms: DIS3 L2, DIS3 mitotic control homolog S. cerevisiae like 2, DIS3 mitotic control
	homolog like 2, FLJ36974, MGC42174, DI3L2_HUMAN.
	Background: The exosome is a multisubunit complex composed of several highly conserved
	subunits, some of which are 3? to 5? exoribonucleases. The complex is involved in a variety o

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	cellular processes and is responsible for degrading unstable mRNAs that contain AU-rich (ARE)
	elements in their untranslated 3? region. DIS3L2 (DIS3-like exonuclease 2) is an 885 amino acid
	protein that is thought to function as an exonuclease and may be required for the 3? processing
	of pre-mRNA into mature mRNA. Defects or chromosomal translocations involving the gene
	encoding DIS3L2 may be associated with Marfanoid habitus, a genetic disorder characterized
	by abnormalities in the skeleton, eyes and cardiovascular system. DIS3L2 is expressed as five
	isoforms due to alternative splicing events.
Gene ID:	129563
Pathways:	Stem Cell Maintenance
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months