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anti-DIS3L2 antibody (Alexa Fluor 594)



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Quantity:	100 μL	
Target:	DIS3L2	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DIS3L2 antibody is conjugated to Alexa Fluor 594	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
	KLH conjugated synthetic peptide derived from human DIS3L2	
Immunogen:	KLH conjugated synthetic peptide derived from human DIS3L2	
Immunogen:	KLH conjugated synthetic peptide derived from human DIS3L2	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.	

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 of

homolog like 2, FLJ36974, MGC42174, DI3L2_HUMAN.

Target Details

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

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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