Datasheet for ABIN1415888 anti-CTDSPL2 antibody (AA 11-110) (Cy7)

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Quantity:	100 µL
Target:	CTDSPL2
Binding Specificity:	AA 11-110
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTDSPL2 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Target Details	
Purification:	Purified by Protein A.
Predicted Reactivity:	Mouse,Rat,Dog,Sheep,Horse
Cross-Reactivity:	Human
lsotype:	lgG
Immunogen:	KLH conjugated synthetic peptide derived from human CTDSPL2

Target:	CTDSPL2
Alternative Name:	CTDSPL2 (CTDSPL2 Products)

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Background:	Synonyms: CTD small phosphatase like protein 2, CTD small phosphatase-like protein 2, CTDSP
	like 2, CTDSP-like 2, ctdspl2, CTSL2_HUMAN, HSPC058, HSPC129.
	Background: CTDSPL2 (CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A)
	small phosphatase like 2), also known as HSPC058 or HSPC129, is a 466 amino acid protein
	that contains one FCP1 homology domain and belongs to the CTDSPL2 family. Existing as two
	alternatively spliced isoforms, CTDSPL2 is thought to function as a phosphatase and is
	encoded by a gene that maps to human chromosome 15q15.3. Encoding more than 700 genes,
	chromosome 15 is made up of approximately 106 million base pairs and comprises about 3 $\%$
	of the human genome. Angelman syndrome, Prader-Willi syndrome, Tay-Sachs disease and
	Marfan syndrome are all associated with defects in chromosome 15-localized genes.
Gene ID:	51496
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 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

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