Datasheet for ABIN917866 anti-TLK2 antibody (AA 201-300) (Cy3)

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Quantity:	100 µL
Target:	TLK2
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLK2 antibody is conjugated to Cy3
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TLK2
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	TLK2
Alternative Name:	TLK2 (TLK2 Products)
Background:	Synonyms: PKU alpha, PKU-alpha, Serine/threonine kinase, Serine/threonine protein kinase

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	tousled like 2, Serine/threonine-protein kinase tousled-like 2, TLK 2, TLK-2, tlk2, TLK2_HUMAN,
	Tousled like kinase 2, Tousled-like kinase 2, MGC44450.
	Background: Rapidly and transiently inhibited by phosphorylation following the generation of
	DNA double-stranded breaks during S-phase. This is cell cycle checkpoint and ATM-pathway
	dependent and appears to regulate processes involved in chromatin assembly. Tissue
	specificity: Widely expressed. Present in fetal placenta, liver, kidney, pancreas, heart and skeletal
	muscle. Also found in adult cell lines.
Gene ID:	11011
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