

Datasheet for ABIN2807059

anti-TLK2 antibody (AA 201-300) (AbBy Fluor® 594)



Overview

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1-300
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LK2 antibody is conjugated to AbBy Fluor® 594
ern Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence
fin-embedded Sections) (IF (p))
onjugated synthetic peptide derived from human TLK2
onjugated synthetic peptide derived from human TLK2
onjugated synthetic peptide derived from human TLK2 n,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
n,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
n,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit
n,Mouse,Rat,Dog,Cow,Sheep,Horse,Chicken,Rabbit

raiget Details	
	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