

Datasheet for ABIN715110 anti-NUAK2 antibody (AA 31-130) (Cy5)



Overview	
Quantity:	100 μL
Target:	NUAK2
Binding Specificity:	AA 31-130
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUAK2 antibody is conjugated to Cy5
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 NUAK2

Immunogen:	KLH conjugated synthetic peptide derived from human NUAK2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	NUAK2
Alternative Name:	NUAK2 (NUAK2 Products)

Target Details

Target Betane		
Synonyms: SNARK, NUAK family SNF1-like kinase 2, Omphalocele kinase 2, SNF1/AMP kinase-		
related kinase, NUAK2, OMPHK2		
Background: Stress-activated kinase involved in tolerance to glucose starvation. Induces cell-		
cell detachment by increasing F-actin conversion to G-actin. Expression is induced by CD95 or		
TNF-alpha, via NF-kappa-B. Protects cells from CD95-mediated apoptosis and is required for		
the increased motility and invasiveness of CD95-activated tumor cells. Able to phosphorylate		
'Ser-464' of LATS1.		
81788		
Q9H093		
IF(IHC-P) 1:50-200		
IF(IHC-F) 1:50-200		
IF(ICC) 1:50-200		
For Research Use only		
Liquid		
1 μg/μL		
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.		
ProClin		
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.		
-20 °C		
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		