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anti-NUAK2 antibody (AA 31-130) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	NUAK2	
Binding Specificity:	AA 31-130	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NUAK2 antibody is conjugated to Alexa Fluor 488	
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
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

Background:	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.	
Gene ID:	81788	
UniProt:	Q9H093	
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	