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anti-MORC2 antibody (pSer739) (Alexa Fluor 488)



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Overview			
Quantity:	100 μL		
Target:	MORC2		
Binding Specificity:	pSer739		
Reactivity:	Human, Mouse, Rat		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This MORC2 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 phosphopeptide derived from human MORC2 around the phosphorylation site of Ser739		
Isotype:	IgG		
Cross-Reactivity:	Human, Mouse, Rat		
Purification:	Purified by Protein A.		
Target Details			
Target:	MORC2		
Alternative Name:	ZCWCC1 (MORC2 Products)		

Target Details

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Background:	Synonyms: ZCW3, ZCWCC1, MORC family CW-type zinc finger protein 2, Zinc finger CW-type coiled-coil domain protein 1, MORC2, KIAA0852	
	Background: Exhibits a cytosolic function in lipogenesis, adipogenic differentiation, and lipid	
	homeostasis by increasing the activity of ACLY, possibly preventing its dephosphorylation. May	
	act as a transcriptional repressor. Down-regulates CA9 expression.	
Gene ID:	22880	
UniProt:	Q9Y6X9	
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	