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anti-SERINC3 antibody (AA 51-150) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	SERINC3	
Binding Specificity:	AA 51-150	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SERINC3 antibody is conjugated to Alexa Fluor 750	
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 SERINC3	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	SERINC3
Alternative Name:	SERINC3 (SERINC3 Products)

Target Details

Background:	Synonyms: TMS 1, TMS-1, AIGP1, DF33, SBBI99, serine incorporator 3, TDE, TDE1, Tumor		
	dferentially expressed protein 1, SERC3_HUMAN.		
	Background: TDE1, tumor differentially expressed protein 1, is a multi-pass membrane protein		
	also known as serine incorporator 3. Also found on the membranes of the Golgi apparatus		
	within cells, TDE1 is highly expressed in neuronal populations but is also found in thymus,		
	kidney, liver and testis. Expression levels of TDE1 in tumors can be as much as tenfold the		
	amount found in normal tissue of the same type. This increased expression implicates TDE1 as		
	being involved in the cellular transformation from normal to malignant tissue. It is believed		
	TDE1 contributes to oncogenesis by partially protecting cells from serum starvation and		
	etoposide-induced apoptosis. The mechanism through which TDE1 protects cells is poorly		
	understood, but may involve aberrant methylation of TDE1 complexes.		
Gene ID:	10955		
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		