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Datasheet for ABIN915135

anti-SHC3 antibody (AA 501-594) (Alexa Fluor 647)



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Quantity:	100 μL	
Target:	SHC3	
Binding Specificity:	AA 501-594	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SHC3 antibody is conjugated to Alexa Fluor 647	
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 SHC3	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	SHC3
Alternative Name:	SHC3 (SHC3 Products)

Target Details

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Background:	Synonyms: RAI, NSHC, SHCC, N-Shc, SHC-transforming protein 3, Neuronal Shc, Protein Rai,		
	SHC-transforming protein C, Src homology 2 domain-containing-transforming protein C3, SH2		
	domain protein C3, SHC3		
	Background: Signaling adapter that couples activated growth factor receptors to signaling		
	pathway in neurons. Involved in the signal transduction pathways of neurotrophin-activated Trk		
	receptors in cortical neurons.		
Gene ID:	53358		
UniProt:	Q92529		
Pathways:	RTK Signaling, EGFR Signaling Pathway, Neurotrophin Signaling Pathway		
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		