

Datasheet for ABIN5011131

anti-STMN2 antibody (AA 1-40) (AbBy Fluor® 750)



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- OVERVIEW		
Quantity:	100 μL	
Target:	STMN2	
Binding Specificity:	AA 1-40	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This STMN2 antibody is conjugated to AbBy Fluor® 750	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human STMN2/SCG10	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Cow,Horse,Chicken	
Purification:	Purified by Protein A.	
Target Details		
Target Details		
Target:	STMN2	
	STMN2/ SCG10 (STMN2 Products)	

Target Details

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Background: Regulator of microtubule stability. When phosphorylated by MAPK8, stabilizes microtubules and consequently controls neurite length in cortical neurons. In the developing brain, negatively regulates the rate of exit from multipolar stage and retards radial migration from the ventricular zone (By similarity).

Gene ID: 11075

UniProt: Q93045

Application Details

Application Notes: IF(IHC-P) 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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months