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anti-NOS1AP antibody (C-Term) (FITC)



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- OVERVIEW		
Quantity:	100 μg	
Target:	NOS1AP	
Binding Specificity:	AA 176-288, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NOS1AP antibody is conjugated to FITC	
Application:	Please inquire	
Product Details		
Immunogen:	Recombinant Human Carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase protein	
	(176-288AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	
Target Details		
Target:	NOS1AP	
Alternative Name:	NOS1AP (NOS1AP Products)	
Background:	Background: Adapter protein involved in neuronal nitric-oxide (NO) synthesis regulation via its	

specific NO and synapsin functions at a presynaptic level. Mediates an indirect interaction between NOS1 and RASD1 leading to enhance the ability of NOS1 to activate RASD1.

Competes with DLG4 for interaction with NOS1, possibly affecting NOS1 activity by regulating the interaction between NOS1 and DLG4 (By similarity).

Aliases: 6330408P19Rik antibody, C terminal PDZ domain ligand of neuronal nitric oxide synthase (CAPON) antibody, C terminal PDZ domain ligand of neuronal nitric oxide synthase antibody, C terminal PDZ ligand of neuronal nitric oxide synthase protein antibody, C-terminal PDZ ligand of neuronal nitric oxide synthase protein antibody, CAPON antibody, CAPON_HUMAN antibody, Carboxyl terminal PDZ ligand of neuronal nitric oxide synthase protein antibody, Carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase protein antibody, Ligand of neuronal nitric oxide synthase with carboxyl terminal PDZ domain antibody, Ligand of neuronal nitric oxide synthase with carboxyl terminal PDZ domain antibody,

MGC138500 antibody, Nitric oxide synthase 1 (neuronal) adaptor protein antibody, Nitric oxide

association with nNOS/NOS1. The complex formed with NOS1 and synapsins is necessary for

UniProt:

075052

Application Details

Restrictions:	

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	

synthase 1 adaptor protein antibody, Nos1ap antibody