

# Datasheet for ABIN7141585

# anti-RBM8A antibody (AA 212-553) (FITC)



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Overview			
Quantity:	100 μg		
Target:	RBM8A		
Binding Specificity:	AA 212-553		
Reactivity:	E. coli		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This RBM8A antibody is conjugated to FITC		
Application:	Please inquire		
Product Details			
Immunogen:	Recombinant Escherichia coli Methyl-accepting chemotaxis protein II protein (212-553AA)		
Isotype:	IgG		
Cross-Reactivity:	E. coli		

## **Target Details**

Purification:

Target:	RBM8A	
Alternative Name:	tar (RBM8A Products)	
Background:	Background: Receptor for the attractant L-aspartate and related amino and dicarboxylic acids.	
	Tar also mediates taxis to the attractant maltose via an interaction with the periplasmic	

>95%, Protein G purified

#### **Target Details**

maltose binding protein. Tar mediates taxis away from the repellents cobalt and nickel. Chemotactic-signal transducers respond to changes in the concentration of attractants and repellents in the environment, transduce a signal from the outside to the inside of the cell, and facilitate sensory adaptation through the variation of the level of methylation. Attractants increase the level of methylation while repellents decrease the level of methylation, the methyl groups are added by the methyltransferase CheR and removed by the methylesterase CheB. Aliases: tar antibody, cheM antibody, b1886 antibody, JW1875Methyl-accepting chemotaxis protein II antibody, MCP-II antibody, Aspartate chemoreceptor protein antibody

UniProt:

P07017

### **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.	