

## Datasheet for ABIN7456881

## anti-TIM3 antibody (FITC)



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Quantity:	25 μg		
Target:	TIM3 (TIM 3)		
Reactivity:	Mouse		
Host:	Rat		
Clonality:	Monoclonal		
Conjugate:	This TIM3 antibody is conjugated to FITC		
Application:	Flow Cytometry (FACS)		
Product Details			
Clone:	RMT3-23		
Isotype:	lgG2a, kappa		
Target Details			
Target:	TIM3 (TIM 3)		
Alternative Name:	CD366/Tim-3 (TIM 3 Products)		
Target Type:	Virus		
Background:	TIM3, TIMD3,HAVcr-2,TIMD-3,CD366 (Tim-3) is a transmembrane protein also known as T cell		
	immunoglobulin and mucin domain containing protein-3. Tim-3 is expressed at high levels on		
	activated T cells (preferentially on Th1 cells, monocytes/macrophages, and dendritic cells).		
	Tim-3 has also been shown to exist as a soluble protein. Cells expressing Tim-3 are present at		
	high levels in the CNS of animals at the onset of experimental autoimmune encephalomyelitis		

## **Target Details**

Storage Comment:

- Target Details		
	(EAE), a disease mediated by lymphocytes secreting Th1-like cytokines. Tim-3 has been proposed to inhibit Th1-mediated immune responses and promote immunological tolerance.	
Gene ID:	84868	
UniProt:	Q8VIM0	
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Cancer Immune Checkpoints	
Application Details		
Application Notes:	Check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the reagent to obtain optimal results [The recommended concentration is 0.1-1 $\mu$ g/10^6 cells in 100 $\mu$ L volume].	
Comment:	Matching Isotype Control: FITC Rat IgG2a, к Isotype Control[2A3] (ABIN7469839)	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.5 mg/mL	
Buffer:	PBS with 0.05 % Proclin300, 1 % Protein protectant	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	

Store at 2~8°C and protected from prolonged exposure to light. Do not freeze.