

## Datasheet for ABIN2664623

# anti-TIM3 antibody





Go to Product page

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Quantity:	50 μg	
Target:	TIM3 (TIM 3)	
Reactivity:	Mouse	
Host:	Rat	
Clonality:	Monoclonal	
Conjugate:	This TIM3 antibody is un-conjugated	
Application:	ELISpot (Detection) (ELISPOT (Detection)), ELISA (Detection)	
Product Details		
Clone:	RMT3-23	
Isotype:	IgG2a kappa	
Purification:	The antibody was purified by affinity chromatography.	
Target Details		
Target:	TIM3 (TIM 3)	
Alternative Name:	CD366 (TIM 3 Products)	
Target Type:	Virus	
Background:	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 Th1 lymphocytes and	
	CD11b+ macrophages. 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	

#### **Target Details**

autoimmur	ne encephalomyelitis (EAE), a disease mediated by lymphocytes secreting Th1-like
cytokines.	Tim-3 has been proposed to inhibit Th1-mediated immune responses and promote
immunolog	gical tolerance.

Pathways:

Regulation of Lipid Metabolism by PPARalpha, Cancer Immune Checkpoints

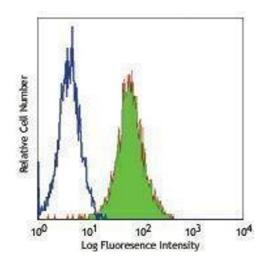
## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

#### Handling

Concentration:	0.5 mg/mL
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C.

#### **Images**



## Flow Cytometry

Image 1.