

Datasheet for ABIN2657768

anti-TIM3 antibody (Alexa Fluor 647)

1 Image



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Quantity:	100 μg	
Target:	TIM3 (TIM 3)	
Reactivity:	Mouse	
Host:	Rat	
Clonality:	Monoclonal	
Conjugate:	This TIM3 antibody is conjugated to Alexa Fluor 647	
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF), Intracellular Flow Cytometry (ICFC)	

Product Details

Clone:	B8-2C12	
Isotype:	IgG1 kappa	
Purification:	The antibody was purified by affinity chromatography, and conjugated with Alexa Fluor® 647 under optimal conditions.	

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 muc domain containing protein-3. Tim-3 is expressed at high levels on Th1 lymphocytes and	

Target Details

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 autoimmune encephalomyelitis (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.

Pathways:

Regulation of Lipid Metabolism by PPARalpha, Cancer Immune Checkpoints

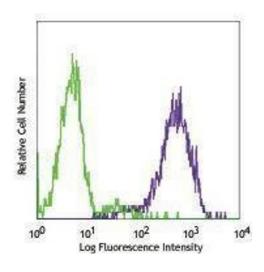
Application Details

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.	
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.	
Storage:	4 °C	
Storage Comment:	The antibody solution should be stored undiluted between 2°C and 8°C	

Images



Flow Cytometry

Image 1.

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