

Datasheet for ABIN6961763 **anti-TIM3 antibody**



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Overview

Quantity:	100 µg
Target:	TIM3 (TIM 3)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TIM3 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Clone:	RMT3-23
Isotype:	IgG2a kappa
Purification:	This monoclonal antibody preparation was purified from tissue culture supernatant via affinity chromatography. For In Vivo products, each preparation is also evaluated for endotoxin levels using the LAL assay. It is recommended to store the product undiluted at

Target Details

Target:	TIM3 (TIM 3)
Alternative Name:	CD366 (TIM-3) (TIM 3 Products)
Target Type:	Virus
Background:	The RMT3-23 antibody reacts with mouse CD366 which is also known as Tim-3 (T cell immunoglobulin and mucin domain containing protein-3). Tim-3 is expressed on activated

Target Details

	monocytes, macrophages, dendritic cells, and mast cells. Additionally, Tim-3 is found on Th1 lymphocytes and functions as an inhibitory receptor involved in the maintenance of immune homeostasis and self tolerance.
Gene ID:	171285
UniProt:	Q8VIM0
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Cancer Immune Checkpoints

Application Details

Comment:	0.5 mg/mL
Restrictions:	For Research Use only

Handling

Buffer:	10 mM NaH ₂ PO ₄ , 150 mM NaCl, 0.09 % Sodium azide, pH 7.2
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:	2-8°C
Expiry Date:	12 months