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anti-TIMD4 antibody



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	N/P	r\/	i⊢₩

Quantity:	100 μg
Target:	TIMD4
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TIMD4 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Functional Studies (Func)

Product Details

Clone:

RMT4-54

Isotype:	IgG2a kappa
Purification:	This monoclonal antibody preparation was purified from tissue culture supernatant via affinity
	chromatography. For In Vivo Ready™ (IVR) products, each preparation is also evaluated for
	endotoxin levels using the LAL assay. It is recommended to store the product undiluted at 4°C.
	Do not freeze.

Target Details

Target:	TIMD4
Alternative Name:	TIM-4 (TIMD4 Products)
Background:	The RMT4-54 antibody reacts with mouse Tim-4, also known as T cell immunoglobulin and
	mucin domain containing protein-4. Tim-4 is expressed on macrophages and dendritic cells

Target Details

	and can serve as a receptor for Tim-1. Tim-4 also functions as a receptor for phosphatidylserine and serves to enhance the phagocytosis of apoptotic cells.
Gene ID:	276891
UniProt:	Q6U7R4
Pathways:	Cancer Immune Checkpoints

Application Details

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

Handling

Buffer:	10 mM NaH2PO4, 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	