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anti-TIMD4 antibody (PE)



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Quantity:	100 μg
Target:	TIMD4
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This TIMD4 antibody is conjugated to PE
Application:	Flow Cytometry (FACS)

Product Details

Clone:

RMT4-54

Isotype:	IgG2a kappa
Purification:	This monoclonal antibody was purified from tissue culture supernatant via affinity
	chromatography. The purified antibody was conjugated under optimal conditions, with
	unreacted dye removed from the preparation. It is recommended to store the product undiluted
	at 4°C, and protected from prolonged exposure to light. 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 a	
	mucin domain containing protein-4. Tim-4 is expressed on macrophages and dendritic cells	

Target Details

Expiry Date:

12 months

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	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	
Application Notes:	This monoclonal antibody was purified from tissue culture supernatant via affinity
	chromatography. The purified antibody was conjugated under optimal conditions, with
	unreacted dye removed from the preparation. It is recommended to store the product undiluted
	at 4 °C, and protected from prolonged exposure to light. Do not freeze.
Comment:	0.2 mg/mL
Restrictions:	For Research Use only
Handling	
Buffer:	10 mM NaH2PO4, 150 mM NaCl, 0.09 % Sodium azide, 0.1 % gelatin, 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 protected from light