

[Go to Product page](#)

Datasheet for ABIN7072512

**Recombinant anti-TIMD2 antibody (Extracellular Domain)**

## Overview

Quantity:	200 µg
Target:	TIMD2
Binding Specificity:	AA 1-230, Extracellular Domain
Reactivity:	Mouse
Host:	Rat
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TIMD2 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Functional Studies (Func), Immunohistochemistry (IHC), Blocking Peptide (BP)

## Product Details

Immunogen:	This antibody was raised by immunising Sprague Dawley rats with TIM-2-Ig consisting of the extracellular domain (aa 1-230 of mouse TIM-2) and the Fc portion of mouse IgG2a, emulsified in complete Freund's adjuvant and then fusing lymph node cells from the immunized rats with P3U1 myeloma cells.
Clone:	RMT2-14
Isotype:	IgG2a lambda
Characteristics:	Original Species of Ab: Rat Original Format of Ab: IgG2a
Purification:	Purified antibody.

## Target Details

Target:	TIMD2
Alternative Name:	TIM-2 ( <a href="#">TIMD2 Products</a> )
Background:	TIMD2, T Cell Immunoglobulin Mucin-2, T Cell immunoglobulin and mucin domain protein 2, TIM3
UniProt:	<a href="#">Q8R183</a>

## Application Details

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

## Handling

Buffer:	PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.