

Datasheet for ABIN7541505

Recombinant anti-TIMD2 antibody (AA 1-230)[Go to Product page](#)

Overview

Quantity:	200 µg
Target:	TIMD2
Binding Specificity:	AA 1-230
Reactivity:	Mouse
Host:	Rat
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TIMD2 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), Blocking Peptide (BP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rat recombinant monoclonal antibody raised against 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.
Immunogen:	Original antibody is raised against recombinant protein corresponding to 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 adjuv
Clone:	RMT2-14RMT2-14

Product Details

Isotype: IgG2a

Cross-Reactivity: Mouse

Target Details

Target: TIMD2

Alternative Name: Timd2 ([TIMD2 Products](#))

Background: T-cell immunoglobulin and mucin domain containing 2

Gene ID: 171284

Application Details

Application Notes: Blocking,Flow cytometry,Functional Assays,Immunohistochemistry,Western Blot,The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (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 3 months. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.