

Datasheet for ABIN7640186

anti-TIM3 antibody



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Quantity:	100 μL
Target:	TIM3 (TIM 3)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TIM3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Hepatitis A Virus Cellular Receptor 2 (HAVCR2)	
Immunogen:	RPH930Hu01Recombinant Hepatitis A Virus Cellular Receptor 2 (HAVCR2)	
Clone:	C9	
Specificity:	The antibody is a mouse monoclonal antibody raised against HAVCR2. It has been selected for its ability to recognize HAVCR2 in immunohistochemical staining and western blotting.	
Purification:	Protein A + Protein G affinity chromatography	
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Target Details

Target:	TIM3 (TIM 3)
Alternative Name:	HAVCR2 (TIM 3 Products)

Target Details

Background:	KIM-3, TIM3, TIMD3, Tim-3, T-cell membrane protein 3, T-cell immunoglobulin mucin receptor 3,	
	T-cell immunoglobulin and mucin domain-containing protein 3	
UniProt:	Q8TDQ0	
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Cancer Immune Checkpoints	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-	
	20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin, Sodium azide	
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES	
	which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	