

Datasheet for ABIN7114954 **anti-TIM3 antibody**

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Overview

Quantity:	100 µg
Target:	TIM3 (TIM 3)
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TIM3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	hepatitis A virus cellular receptor 2
Clone:	5I6
Isotype:	IgG1
Purification:	protein A+G purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	TIM3 (TIM 3)
Alternative Name:	TIM3 (TIM 3 Products)
Target Type:	Virus
Background:	Synonyms:CD366, HAVcr 2, HAVCR2, KIM 3, T cell membrane protein 3, Tim 3, TIM3, TIM-3,

Target Details

	TIMD 3, TIMD3 Background:TIM3 is a 280-aa membrane protein with a calculated molecular weight of 33 kDa, the higher molecular weights between 50 and 70 kDa detected probably represent glycosylated TIM3.
Molecular Weight:	33 kDa, 50-70 kDa
Gene ID:	84868
UniProt:	Q8TDQ0
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Cancer Immune Checkpoints

Application Details

Application Notes:	WB: 1:200-1:2000, IHC: 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months