

Datasheet for ABIN635817
anti-TIM3 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TIM3 (TIM 3)
Binding Specificity:	N-Term
Reactivity:	Hepatitis A Virus (HAV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIM3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HAVCR2 antibody was raised using the N terminal of HAVCR2 corresponding to a region with amino acids MFSHLPFDCVLLLLLLLLLRSSEVEYRAEVGQNAYLPCFYTPAAPGNLVP
Specificity:	HAVCR2 antibody was raised against the N terminal of HAVCR2
Purification:	Affinity purified

Target Details

Target:	TIM3 (TIM 3)
Alternative Name:	HAVCR2
Target Type:	Virus
Background:	HAVCR2 regulates macrophage activation. HAVCR2 inhibits T-helper type 1 lymphocyte (Th1)-

Target Details

mediated auto- and alloimmune responses and promotes immunological tolerance. HAVCR2 may be also involved in T-cell homing.

Molecular Weight: 33 kDa (MW of target protein)

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#), [Cancer Immune Checkpoints](#)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: HAVCR2 Blocking Peptide, (ABIN5613935), is also available for use as a blocking control in assays to test for specificity of this HAVCR2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HAVCR2 antibody in PBS

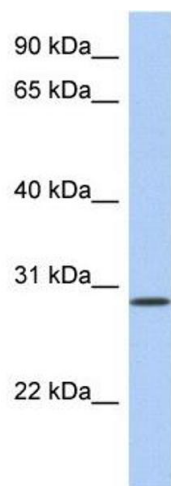
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. HAVCR2 antibody used at 1 ug/ml to detect target protein.