



Datasheet for ABIN566949  
**anti-MARCH8 antibody (AA 77-153)**



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1 Image

1 Publication

### Overview

Quantity:	50 µL
Target:	MARCH8
Binding Specificity:	AA 77-153
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MARCH8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant MARCH8.
Immunogen:	MARCH8 (NP_659458, 77 a.a. ~ 153 a.a) partial recombinant protein with GST tag.
Sequence:	QDICRICHCE GDDSEPLITP CHCTGSLHFV HQACLQQWIK SSDTRCCELC KYEFIMETKL KPLRKWEKLQ MTSSERR
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

### Target Details

Target:	MARCH8
Alternative Name:	MARCH8 ( <a href="#">MARCH8 Products</a> )

## Target Details

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Background: Full Gene Name: membrane-associated ring finger (C3HC4) 8  
Synonyms: MARCH-VIII,MIR,RNF178,c-MIR

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Gene ID: 220972

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NCBI Accession: [NM\\_145021](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: 50 % glycerol

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Handling Advice: Aliquot to avoid repeated freezing and thawing.

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Storage: -20 °C

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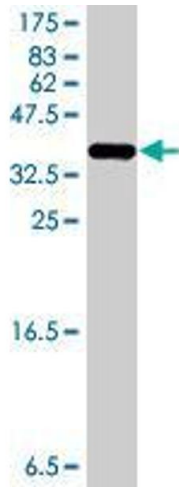
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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## Publications

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Product cited in: Tada, Zhang, Koyama, Tobiume, Tsunetsugu-Yokota, Yamaoka, Fujita, Tokunaga: "MARCH8 inhibits HIV-1 infection by reducing virion incorporation of envelope glycoproteins." in: **Nature medicine**, Vol. 21, Issue 12, pp. 1502-7, (2015) ([PubMed](#)).



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (34.58 kDa) .