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Datasheet for ABIN6944172  
**anti-MYADM antibody (AA 51-150)**

## Overview

Quantity:	100 µL
Target:	MYADM
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYADM antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MYADM
Isotype:	IgG
Specificity:	This antibody's immunogen sequence has 91 % homology (10/11 residues) with the Rat MYADM protein and is predicted to work with Rat samples
Cross-Reactivity:	Human
Predicted Reactivity:	Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	MYADM
Alternative Name:	MYADM ( <a href="#">MYADM Products</a> )
Background:	<p>Synonyms: MYADM, MYADM_HUMAN, myeloid associated differentiation marker, Myeloid upregulated protein, Myeloid-associated differentiation marker, Protein SB135.</p> <p>Background: Myeloid-associated differentiation marker (MYADM) is a member of the MAL family with the unique features of having eight transmembrane regions and a ubiquitous pattern of expression and of being found localized at the plasma membrane. MYADM has been found to be associated with the differentiation of hematopoietic cells or acute promyelocytic leukemia cells. MYADM could serve as a new marker for hematopoietic differentiation and is a target for diagnostic, prognostic and/or therapeutic interventions.</p>
Gene ID:	91663
UniProt:	<a href="#">Q96S97</a>

## Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

## Handling

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Storage:	4 °C,-20 °C
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Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
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Expiry Date:	12 months
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