

Datasheet for ABIN6243789  
**anti-FERMT3 antibody (AA 117-151)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	FERMT3
Binding Specificity:	AA 117-151
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FERMT3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This FERMT3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 117-151 amino acids of mouse FERMT3.
Clone:	RB56300
Isotype:	IgG
Predicted Reactivity:	H
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	FERMT3
Alternative Name:	FERMT3 ( <a href="#">FERMT3 Products</a> )

## Target Details

**Background:** Plays a central role in cell adhesion in hematopoietic cells. Acts by activating the integrin beta-1-3 (ITGB1, ITGB2 and ITGB3). Required for integrin-mediated platelet adhesion and leukocyte adhesion to endothelial cells. Required for activation of integrin beta-2 (ITGB2) in polymorphonuclear granulocytes (PMNs) (By similarity).

**Molecular Weight:** 75635

**UniProt:** [Q8K1B8](#)

## Application Details

**Application Notes:** WB: 1:2000

**Restrictions:** For Research Use only

## Handling

**Format:** Liquid

**Buffer:** Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

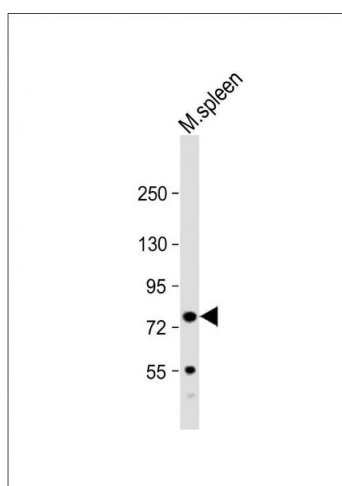
**Preservative:** Sodium azide

**Precaution of Use:** This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

**Storage:** 4 °C, -20 °C

**Expiry Date:** 6 months

## Images



### Western Blotting

**Image 1.** Anti-FERMT3 Antibody (N-Term) at 1:2000 dilution + mouse spleen lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 76 kDa  
Blocking/Dilution buffer: 5 % NFDm/TBST.