

Datasheet for ABIN2855344  
**anti-HEXIM1 antibody (Center)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	HEXIM1
Binding Specificity:	Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEXIM1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human HEXIM1. The exact sequence is proprietary.
Isotype:	IgG
Characteristics:	Rabbit polyclonal antibody to HEXIM1 (hexamethylene bis-acetamide inducible 1) HEXIM1 antibody [N1C1]
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	HEXIM1
Alternative Name:	HEXIM1 ( <a href="#">HEXIM1 Products</a> )

## Target Details

Background: Expression of this gene is induced by hexamethylene-bis-acetamide in vascular smooth muscle cells. This gene has no introns.

Cellular Localization: Nucleus , Cytoplasm

Molecular Weight: 41 kDa

Gene ID: 10614

## Application Details

Application Notes: Suggested dilution Reference Western blot 1:500-1:3000\* Not tested in other applications.  
\*Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceWestern blot1:500-1:3000\*

Comment: Positive Control: HeLa , HepG2

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.68 mg/mL

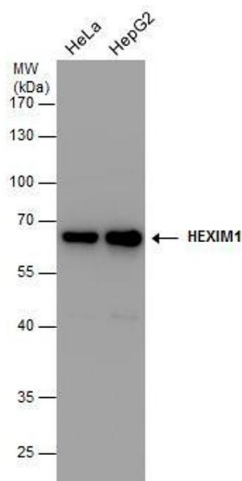
Buffer: 0.1M Tris, 0.1M Glycine, 10 % Glycerol ( pH 7). 0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



### Western Blotting

**Image 1.** WB Image HEXIM1 antibody detects HEXIM1 protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with HEXIM1 antibody, diluted at a dilution of 1:1000.