

## Datasheet for ABIN7565895 anti-MORC3 antibody



Overview

Quantity:	25 µL
Target:	MORC3
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	Morc3 Antibody
Immunogen:	Immunogen: Morc3 whole rabbit serum was prepared by repeated immunizations with a mouse Morc3 recombinant protein. Immunogen Type: Recombinant Protein
Cross-Reactivity (Details):	The antibody is specific for mouse Morc3 in expressed cell lysates.
Characteristics:	Synonyms: rabbit anti-Morc3 Antibody, MORC family CW-type zinc finger protein 3, Protein microrchidia, Morc antibody
Purification:	Morc3 antibody was prepared from monospecific antiserum by delipidation and defibrination.
Sterility:	Sterile filtered

Target Details

Target:

MORC3

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Target Details		
Alternative Name:	Morc3 (MORC3 Products)	
Background:	Background: The Morc (microrchidia) family of proteins are ATPases of the GHKL family. They have been implicated in transcriptional repression of genes and transposons, and higher order organization of DNA within the nucleus. Morc antibodies are ideal for researchers interested in Epigenetics, Cancer, and Cell cycle research.	
Gene ID:	338467	
NCBI Accession:	NP_001038994	
UniProt:	Q6A0C2	
Pathways:	Maintenance of Protein Location	
Application Details		
Application Notes:	Application Note: Anti-Morc3 Antibody is tested for use in Western Blot and suitable for ChIP and IF. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 110.8 kDa in size corresponding Morc3 by western blotting in the appropriate cell lysate or extract. Western Blot Dilution: 1:1000-1:5000 ELISA Dilution: 1:10,000-1:50,000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	80 mg/mL	
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None Preservative: 0.01 % (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:	-20 °C	
Storage Comment:	Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 $\mu$ L). To minimize loss of volume dilute 1:10 by adding 225 $\mu$ L of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as	

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 recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.

 Expiry Date:
 12 months