

# Datasheet for ABIN7570301 anti-MCM3 antibody (AA 118-656)



#### Overview

Alternative Name:

Background:

Quantity:	100 μg
Target:	MCM3
Binding Specificity:	AA 118-656
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCM3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Purpose:	Anti-Human MCM3 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human MCM3 (Ser118-Lys656).
Isotype:	IgG
Purification:	Antigen affinity purification.
Target Details	
Target:	MCM3

holoenzyme-associated protein P1, P1-MCM3

P102, MCM3, DNA replication licensing factor MCM3, RLF subunit beta, DNA polymerase alpha

MCM3 (MCM3 Products)

### Target Details

UniProt:	P25205
Pathways:	DNA Damage Repair, Mitotic G1-G1/S Phases, DNA Replication, Chromatin Binding, Synthesis of DNA

# **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.