

# anti- MCM10 antibody

### **Product Information**

Catalog No.:	FNab05055
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Acts as a replication initiation factor that brings together the MCM2-7 helicase and the DNA polymerase alpha/primase complex in order to initiate DNA replication. Additionally, plays a role in preventing DNA damage during replication. Key effector of the RBBP6 and ZBTB38-mediated regulation of DNA-replication and common fragile sites stability; acts as a direct target of transcriptional repression by ZBTB38(PubMed:24726359).

# **Immunogen information**

Immunogen:	minichromosome maintenance complex component 10
Synonyms:	None
Observed MW:	97-105 kDa
UniprotID :	Q7L590

# Application

Reactivity:	Human, Mouse	
Tested Application:	ELISA, WB	
Recommended dilution: WB: 1:500-1:2000		

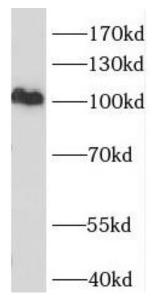
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Image:



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab05055(MCM10 antibody) at dilution of 1:300

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