

## anti- DBF4 antibody

### Product Information

Catalog No.:	FNab02255
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Regulatory subunit for CDC7 which activates its kinase activity thereby playing a central role in DNA replication and cell proliferation. Required for progression of S phase. The complex CDC7-DBF4A selectively phosphorylates MCM2 subunit at 'Ser-40' and 'Ser-53' and then is involved in regulating the initiation of DNA replication during cell cycle.

### Immunogen information

Immunogen:	DBF4 homolog(S. cerevisiae)
Synonyms:	ASK, DBF4A, ZDBF1
Observed MW:	70-80kd
Uniprot ID :	Q9UBU7

### Application

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

### Wuhan Fine Biotech Co., Ltd.

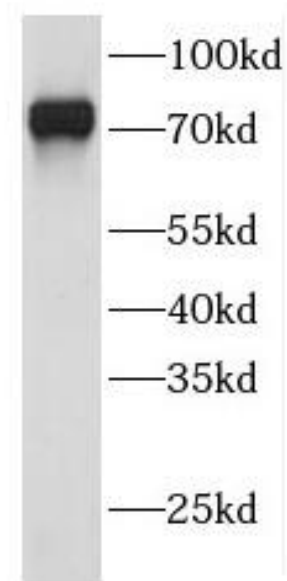
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Image:



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab02255(DBF4 antibody) at dilution of 1:1000

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