



Mouse anti-Human DBF4 monoclonal antibody, clone 7H0 (CABT-B10066)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	DBF4 (NP_006707, 2 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	7H0
Conjugate	Unconjugated
Applications	WB,IF,sELISA,ELISA
Sequence Similarities	NSGAMRIHSGHFQGGIQVKNEKNRPSLKS LKTDNRPEKSKCKPLWGKV FYLDLPSVTIS EKLQKDIKDLGGRVEEFLSKDISY LISNKKEAKFAQT*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Keywords	DBF4; DBF4 zinc finger; ASK; CHIF; DBF4A; ZDBF1; protein DBF4 homolog A; DBF4 homolog; chifon homolog A; DBF4 zinc finger A; activator of S phase kinase; zinc finger, DBF-
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GENE INFORMATION

Entrez Gene ID [10926](#)

UniProt ID [Q9UBU7](#)

Pathway Activation of ATR in response to replication stress, organism-specific biosystem; Activation of the pre-replicative complex, organism-specific biosystem; Cell Cycle Checkpoints, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cell cycle, organism-specific biosystem; Cell cycle, organism-specific biosystem

Function enzyme activator activity; metal ion binding; nucleic acid binding; protein binding; zinc ion binding
