DBF4 Rabbit mAb

Catalog No: #60022

Package Size: #60022-1 50ul #60022-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

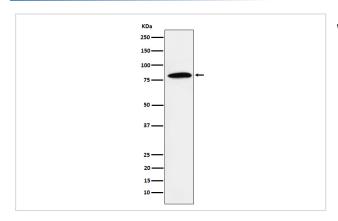
Description

| Product Name | DBF4 Rabbit mAb |
|-----------------------|--|
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB |
| Species Reactivity | Human |
| Specificity | DBF4 Antibody detects endogenous levels of total DBF4 |
| Immunogen Description | A synthesized peptide derived from human DBF4 |
| Other Names | ASK; CHIF; DBF4; DBF4 zinc finger A; DBF4A; ZDBF1; |
| Accession No. | Uniprot:Q9UBU7 |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Application Details

WB 1:500~1:2000

Images



Western blot analysis of DBF4 expression in Jurkat cell lysate.

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.

| Note: This product is for in vitro research use only and is not intended for use in humans or animals. | | |
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