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Research Use Only. Not for diagnostic or therapeutic use.

# EB10886 - Goat Anti-DBF4B (aa193-207) Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** DBF4B, DBF4 homolog B (S. cerevisiae), ASKL1, DRF1, FLJ13087, MGC15009, ZDBF1B, chifb, ASK-like protein 1, Dbf4-related factor 1, activator of S phase kinase-like protein 1, activator of S-phase kinase-like protein 1, chiffon homolog B, protein

DBF4 homolog B, zinc finger, DBF-type containing 1B

Official Symbol: DBF4B

Accession Number(s): NP\_663696.1; NP\_079380.1

Human GeneID(s): 80174

Important Comments: This antibody is expected to recognize both reported isoforms.

# Immunogen

Peptide with sequence QLSLASLCVKKQQPK, from the internal region of the protein sequence according to NP\_663696.1; NP\_079380.1.

Please note the peptide is available for sale.

# **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:64000.

**Western blot:** Preliminary experiments in Human Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

## **Species Reactivity**

Tested:

Expected from sequence similarity: Human