

[Go to Product page](#)

Datasheet for ABIN5515992

anti-DBF4B/DRF1 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	DBF4B/DRF1 (DBF4B)
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DBF4B/DRF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human DBF4B
Sequence:	SKEVSYIVSS RREVKAESSG KSHRGCPSPS PSEVRVETSA MVDPKGSHPR
Predicted Reactivity:	Horse: 86%, Human: 100%, Pig: 79%
Characteristics:	This is a rabbit polyclonal antibody against DBF4B. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	DBF4B/DRF1 (DBF4B)
Alternative Name:	DBF4B (DBF4B Products)
Background:	This gene encodes a regulator of the cell division cycle 7 homolog (S. cerevisiae) protein, a

Target Details

serine-threonine kinase which links cell cycle regulation to genome duplication. This protein localizes to the nucleus and, in complex with the cell division cycle 7 homolog (*S. cerevisiae*) protein, may facilitate M phase progression.

Protein Interaction Partner: LM02, FUS, KDM1A, SUV39H1, SRPK2, MDFI, PTEN, KRTAP4-12, CDC7, E2F4,

Protein Size: 431

Gene ID: 80174

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.