

Rabbit DBF4 Polyclonal Antibody | anti-DBF4 antibody

Anti-DBF4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105352	Rabbit	Human, Bovine, Pig	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

DBF4; Polyclonal Antibody; Anti-DBF4 Antibody; ASK; DBF4A; ZDBF1; Protein DBF4 homolog A; Activator of S phase kinase; Chiffon homolog A; DBF4-type zinc finger-containing protein 1; anti-DBF4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Bovine, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DBF4 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	674
Applicable Applications for anti-DBF4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human DBF4. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



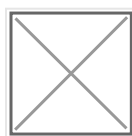
IF (Immunofluorescence)

Immunofluorescent analysis of DBF4 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of DBF4 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DBF4 expression in Jurkat (A), HepG2 (B), SW480 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DBF4 antibody	Rabbit polyclonal antibody to DBF4
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5729734
NCBI GeneID	10926
NCBI Accession #	NP_006707.1
NCBI GenBank Nucleotide #	NM_006716.3
UniProt Accession #	Q9UBU7; O75226; Q75MS6; Q75N01; Q9Y2M6; A4D1D8; A8K954
Molecular Weight	26,124 Da
NCBI Official Full Name	protein DBF4 homolog A
NCBI Official Synonym Full Names	DBF4 zinc finger
NCBI Official Symbol	DBF4
NCBI Official Synonym Symbols	ASK; CHIF; DBF4A; ZDBF1
NCBI Protein Information	protein DBF4 homolog A; chifon homolog A; DBF4 zinc finger A; activator of S phase kinase; zinc finger, DBF-type containing 1; DBF4-type zinc finger-containing protein 1
UniProt Protein Name	Protein DBF4 homolog A
UniProt Gene Name	DBF4
UniProt Synonym Gene Names	ASK; DBF4A; ZDBF1
UniProt Entry Name	DBF4A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dbf4-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/105352>