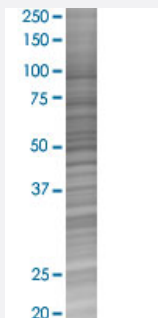


CDC20 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000991-T02

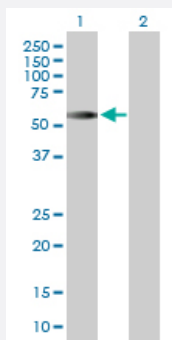
Size 100 uL

Applications



SDS-PAGE Gel

CDC20 transfected lysate.



Western Blot

Lane 1: CDC20 transfected lysate (54.80 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CDC20 full-length

Host Human

Theoretical MW (kDa) 54.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CDC20 antibody ([H00000991-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 CDC20 transfected lysate.
 Western Blot
 Lane 1: CDC20 transfected lysate (54.80 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CDC20

Entrez GeneID	991
GeneBank Accession#	BC000624
Protein Accession#	AAH00624.1
Gene Name	CDC20
Gene Alias	CDC20A, MGC102824, bA276H19.3, p55CDC
Gene Description	cell division cycle 20 homolog (S. cerevisiae)
Omim ID	603618
Gene Ontology	Hyperlink
Gene Summary	CDC20 appears to act as a regulatory protein interacting with several other proteins at multiple points in the cell cycle. It is required for two microtubule-dependent processes, nuclear movement prior to anaphase and chromosome separation. [provided by RefSeq]
Other Designations	CDC20 cell division cycle 20 homolog OTTHUMP00000008571 OTTHUMP00000008572 cell division cycle 20

Pathway

- [Cell cycle](#)
- [Ubiquitin mediated proteolysis](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Ovarian Neoplasms](#)