

CDC40 Antibody

Catalog No: #34923



Package Size: #34923-1 50ul #34923-2 100ul

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

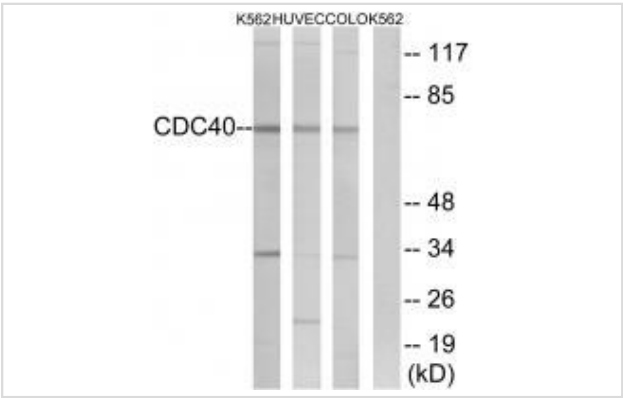
Description

Product Name	CDC40 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total CDC40 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CDC40.
Target Name	CDC40
Other Names	cell division cycle 40; EH-binding protein 3; EHB3; pre-mRNA splicing factor 17; pre-mRNA-processing factor 17
Accession No.	Swiss-Prot: O60508NCBI Gene ID: 51362
Uniprot	O60508
GeneID	51362;
SDS-PAGE MW	66kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from K562 cells, HUVEC cells and COLO cells, using CDC40 antibody #34923.

Background

Associates with the spliceosome late in the splicing pathway and may function in the second step of pre-mRNA splicing.

Zhou Z., EMBO J. 17:2095-2106(1998).

Lindsey L.A., J. Biol. Chem. 273:32771-32775(1998).

Mungall A.J., Nature 425:805-811(2003).

Note: This product is for in vitro research use only