

Datasheet for ABIN7510315 **anti-CDC40 antibody**



[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	CDC40
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CDC40 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CDC40 protein.
Immunogen:	CDC40 (NP_056975, 1 a.a. ~ 579 a.a) full-length human protein.
Sequence:	MSAAIAALAA SYGSGSGSES DSDSESSRCP LPAADSLMHL TKSPSSKPSL AVAVDSAPEV AVKEDLETGV HLDPAVKEVQ YNPTYETMFA PEFGPENPFR TQQMAAPRNM LSGYAEPahi NDFMFEQRRR TFATYGYALD PSLDNHQVSA KYIGSVEEAE KNQGLTVFET GQKKTEKRKK FKENDASNID GFLGPWAKYV DEKDVAKPSE EEQKELDEIT AKRQKKGKQE EEKPGEEKTI LHVKEMYDYQ GRSYLHIPQD VGVNLRSTMP PEKCYLPKKQ IHVWSGHTKG VSAVRLFPLS GHLLSCSMD CKIKLWEVYG ERRCLRTFIG HSKAVRDICF NTAGTQFLSA AYDRYLKLWD TETGQCISRF TNRKVPYCVK FNPDEDKQNL FVAGMSDKKI VQWDIRSGEI VQEYDRHLGA VNTIVVDEN RRFVSTDDK SLRVWEWDIP VDFKYIAEPS MHSMPAVTLS PNGKWLACQS MDNQILIFGA QNRFRNLNKKK IFKGHMOVAGY ACQVDFSPDM SYVISGDGNG KLNIWDWKTT KLYSRFKAHD KVCIGAVWHP HETSKVITCG WDGLIKLWD
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CDC40

Alternative Name: CDC40 ([CDC40 Products](#))

Background: Cell division cycle 40 homolog (S. cerevisiae)

Gene ID: 51362

NCBI Accession: [NM_015891](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

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

Comment: Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.