

Datasheet for ABIN1535197 anti-CDC40 antibody (AA 179-228)

Image



\sim				
()	Ive	r\ /	\cap	Λ.
\cup	$\lor \lor \vdash$	I V I	\Box	٧V

Overview	
Quantity:	100 μL
Target:	CDC40
Binding Specificity:	AA 179-228
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC40 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	The antiserum was produced against synthesized peptide derived from human CDC40.

Immunogen:	The antiserum was produced against synthesized peptide derived from human CDC40.	
Isotype:	IgG	
Specificity:	CDC40 Antibody detects endogenous levels of total CDC40 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	CDC40
Alternative Name:	CDC40 (CDC40 Products)
Background:	Synonyms: Pre-mRNA-processing factor 17, PRP17 homolog, hPRP17, Cell division cycle 40

Target Details

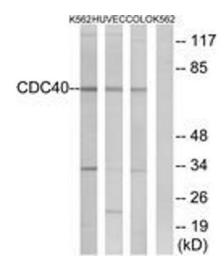
	homolog, EH-binding protein 3, Ehb3 NCBI Gene Symbol: CDC40
Molecular Weight:	65 kDa
Gene ID:	51362
OMIM:	605585
UniProt:	O60508
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.428147 (NCBI Gene Symbol: CDC40)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from K562/COLO/HuvEc cells, using CDC40 Antibody. The lane on the right is treated with the synthesized peptide.