

Datasheet for ABIN6744354
anti-CDC25A antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CDC25A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC25A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human CDC25A (P30304, NP_963861). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Opossum, Zebra finch (100%), Guinea pig, Platypus, Xenopus (92%), Turkey, Chicken, Zebrafish (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human CDC25A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Rabbit, Horse (100%) Guinea pig (92%) Chicken (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	CDC25A
Alternative Name:	CDC25A (CDC25A Products)
Background:	Name/Gene ID: CDC25A Subfamily: CDC25 Family: Protein Phosphatase Synonyms: CDC25A, CDC25A2-CAG isoform, Cell division cycle 25A, CDC25A phosphatase, CDC25Hu1, M-phase inducer phosphatase 1, CDC25A2
Gene ID:	993
NCBI Accession:	NP_963861
UniProt:	P30304
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases , M Phase

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

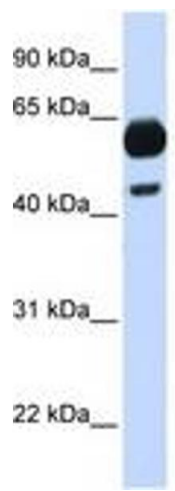


Image 1.