

Datasheet for ABIN6741488
anti-CDC25C antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	CDC25C
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Chicken, Rabbit, Cow, Guinea Pig, Horse, Monkey, Pig, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC25C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human CDC25C (P30307, NP_073720). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Sheep, Bovine, Rabbit, Horse, Pig, Guinea pig, Chicken (100%), Hamster (90%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CDC25C
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse (91%) Rabbit (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	CDC25C
Alternative Name:	CDC25C (CDC25C Products)
Background:	Name/Gene ID: CDC25C Subfamily: CDC25 Family: Protein Phosphatase Synonyms: CDC25C, CDC25, CDC25C phosphatase, CDC25Hu3, Cell division cycle 25C, Phosphotyrosine phosphatase, PPP1R60, M-phase inducer phosphatase 3, Mitosis inducer CDC25
Gene ID:	995
NCBI Accession:	NP_073720
UniProt:	P30307
Pathways:	Cell Division Cycle, 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 second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C

Handling

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)

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

Images

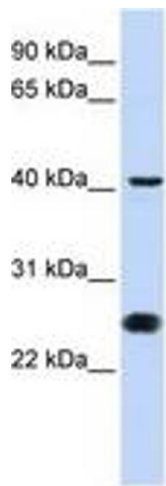


Image 1.