

## Datasheet for ABIN6749135

## anti-CLP1 antibody (AA 264-313)



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Quantity:	100 μL
Target:	CLP1
Binding Specificity:	AA 264-313
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Dog, Guinea Pig, Horse, Bat, Monkey, Pig, Xenopus laevis, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa264-313 of human CLP1 (Q92989-2, NP_001136069).  Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Lizard, Xenopus (100%), Stickleback, Medaka, Pufferfish (85%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human CLP1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## **Target Details**

Storage Comment:

rarget Details	
Target:	CLP1
Alternative Name:	CLP1 (CLP1 Products)
Background:	Name/Gene ID: CLP1
	Synonyms: CLP1, HEAB, Polynucleotide kinase Clp1, ATP/GTP-binding protein, HClp1
Gene ID:	10978
NCBI Accession:	NP_001136069
UniProt:	Q92989
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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

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

term use (up to 1 year)

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long