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Datasheet for ABIN6746415

## anti-CEP57L1 antibody (AA 141-190)

1 Image

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### Overview

Quantity:	100 µL
Target:	CEP57L1
Binding Specificity:	AA 141-190
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEP57L1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa141-190 of human CEP57L1 (Q8IYX8, NP_776191). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat (100%), Marmoset, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (92%), Slime mold (91%).  Type of Immunogen: Synthetic peptide
Specificity:	Human CEP57L1 / C6orf182
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target:	CEP57L1
Alternative Name:	CEP57L1 ( <a href="#">CEP57L1 Products</a> )
Background:	Name/Gene ID: CEP57L1  Synonyms: CEP57L1, C6orf182, Cep57R, Centrosomal protein CEP57L1, Cep57-related protein, BA487F23.2
Gene ID:	285753
NCBI Accession:	<a href="#">NP_776191</a>
UniProt:	<a href="#">Q8IYX8</a>
Pathways:	<a href="#">Maintenance of Protein Location</a>

## Application Details

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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

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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
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.

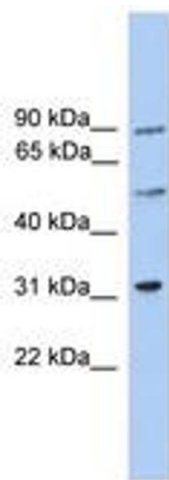
## Publications

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Product cited in: Tominaga, Morisaki, Kaneko, Fujimoto, Tanaka, Ohtsubo, Hirai, Okayama, Ikeda, Nakanishi: "Role of human Cds1 (Chk2) kinase in DNA damage checkpoint and its regulation by p53." in: **The Journal of biological chemistry**, Vol. 274, Issue 44, pp. 31463-7, (1999) ([PubMed](#)).

## Images

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**Image 1.**