



## Rabbit Anti-CEP27 antibody

SL13857R

<b>Product Name:</b>	CEP27
<b>Chinese Name:</b>	中心体蛋白27抗体
<b>Alias:</b>	C15orf25; Centrosomal protein 27 kDa; Centrosomal protein of 27 kDa; CEP27; Chromosome 15 open reading frame 25; FLJ10460; HAUS augmin-like complex subunit 2; Haus2; HAUS2_HUMAN; HsT17025.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep,
<b>Applications:</b>	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	27kDa
<b>Cellular localization:</b>	cytoplasmic
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human CEP27:51-150/235
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	Contributes to mitotic spindle assembly, maintenance of centrosome integrity and completion of cytokinesis as part of the HAUS augmin-like complex. <b>Subcellular Location:</b> Cytoplasm; cytoskeleton; centrosome. Cytoplasm; cytoskeleton; spindle. Localizes to

interphase centrosomes and to mitotic spindle microtubules.

**Similarity:**

Belongs to the HAUS2 family.

**SWISS:**

Q9NVX0

**Gene ID:**

55142

**Database links:**

[Entrez Gene: 55142](#) Human

[Entrez Gene: 508698](#) Cow

[Omim: 613429](#) Human

[SwissProt: Q9NVX0](#) Human

[Unigene: 14347](#) Human

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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