



Rabbit Anti-CEP78 antibody

SL13863R

Product Name:	CEP78
Chinese Name:	中心体蛋白78抗体
Alias:	5730599I05Rik; C9orf81; Centrosomal protein 78; Centrosomal protein 78kDa; Chromosome 9 open reading frame 81; D030027P05; FLJ12643; FLJ52093; IP63; MGC135040; RP11-336N8.5.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep,
Applications:	WB=1:500-2000ELISA=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.
Molecular weight:	76kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CEP78:151-250/689
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	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.
PubMed:	PubMed
Product Detail:	Subcellular Location: Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.

Similarity:

Belongs to the CEP78 family.

SWISS:

Q5JTW2

Gene ID:

84131

Database links:

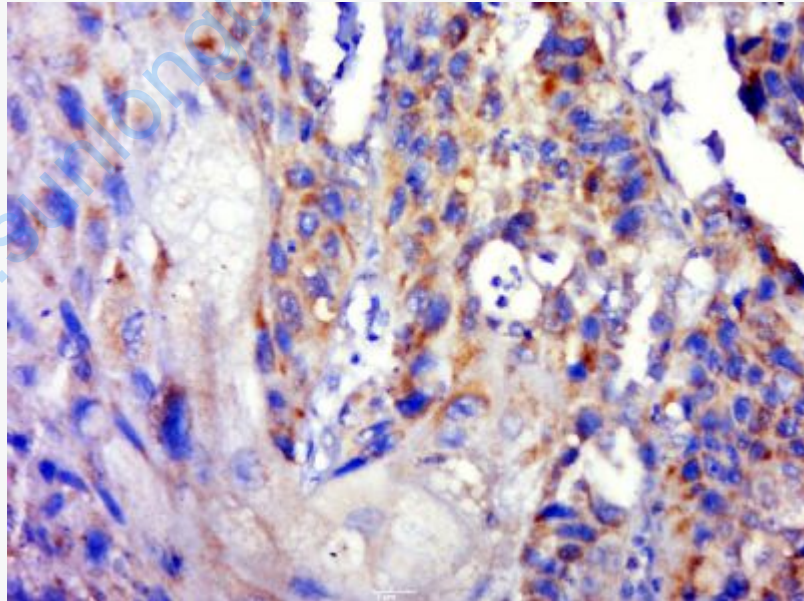
[Entrez Gene: 84131](#)Human

[SwissProt: Q5JTW2](#)Human

[Unigene: 374421](#)Human

Important Note:

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

Picture:

Paraformaldehyde-fixed, paraffin embedded (human lung cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at

37°C for 30min; Antibody incubation with (CEP78) Polyclonal Antibody, Unconjugated (SL13863R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

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