# CEP135 Antibody

Catalog No: #34564

Signalway Antibody

Package Size: #34564-1 50ul #34564-2 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

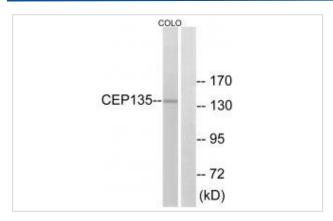
## Description

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| Product Name   | CEP135 Antibody  |
| Host Species   | Rabbit   |
| Clonality  | Polyclonal   |
| Purification   | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific |
|  | immunogen.   |
| Applications   | WB   |
| Species Reactivity   | Hu   |
| Specificity  | The antibody detects endogenous levels of total CEP135 protein.  |
| Immunogen Type   | Peptide  |
| Immunogen Description  | Synthesized peptide derived from C-terminal of human CEP135.   |
| Target Name  | CEP135   |
| Other Names  | centrosomal protein 4; Cep135; CP135; KIAA0635;  |
| Accession No.  | Swiss-Prot: Q66GS9NCBI Gene ID: 9662   |
| Uniprot  | Q66GS9   |
| GeneID   | 9662;  |
| SDS-PAGE MW  | 134kd  |
| Concentration  | 1.0mg/ml   |
| Formulation  | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide    |
|  | and 50% glycerol.  |
| Storage  | Store at -20°C   |
|  |  |

#### **Application Details**

Western blotting: 1:500~1:3000

## Images



Western blot analysis of extracts from COLO cells, using CEP135 antibody #34564.

## Background

Centrosomal protein involved in centriole biogenesis. Acts as a scaffolding protein during early centriole biogenesis. Also required for centriole-centriole cohesion during interphase by acting as a platform protein for CEP250 at the centriole.

Ishikawa K., DNA Res. 5:169-176(1998).

Ota T., Nat. Genet. 36:40-45(2004).

Andersen J.S., Nature 426:570-574(2003).

Note: This product is for in vitro research use only