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CEP76 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50832

Specification

CEP76 Antibody - Product Information

Application	**WB**
Primary Accession	Q8TAP6
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**74,66,30 KDa**
Antigen Region	**263-292**

CEP76 Antibody - Additional Information

Gene ID 79959

Other Names
Centrosomal protein of 76 kDa, Cep76, CEP76, C18orf9

Dilution
WB~~ 1:1000

Format
Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.

Storage Conditions
-20℃

CEP76 Antibody - Protein Information

Name CEP76

Synonyms C18orf9

Function
Centrosomal protein involved in regulation of centriole duplication. Required to limit centriole duplication to once per cell cycle by preventing centriole reduplication.

Cellular Location
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole Note=Does not localize along the ciliary axoneme

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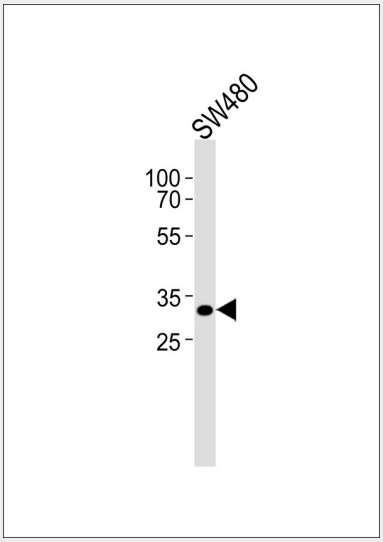
CEP76 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CEP76 Antibody - Images



Western blot analysis of lysate from SW480 cell line,using CEP76 Antibody, was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.

CEP76 Antibody - Background

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CEP76 Antibody - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Nusbaum C.,et al.Nature 437:551-555(2005).
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Andersen J.S.,et al.Nature 426:570-574(2003).