



CEP135 Polyclonal Antibody

E20-70856

Catalog Number: E20-70856 **Amount:** 100ul **Reactivity:** Human, Mouse **Gene Name:** CEP135

Protein Name: Centrosomal protein of 135 kDa **Human Gene Id:** 9662 **Source:** Rabbit

Human Swiss Prot No: Q66GS9 **Mouse Gene Id:** 381644 **Mouse Swiss Prot No:** Q6P5D4

Concentration: 1 mg/ml **Storage Stability:** -20°C/1 year **MW (Da):** 133504 **Observed Band (KD):** 134

Immunogen: The antiserum was produced against synthesized peptide derived from human CEP135.

AA range: 1081-1130

Specificity: CEP135 Polyclonal Antibody detects endogenous levels of CEP135 protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

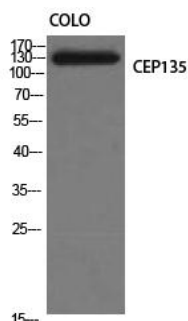
Applications: WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000. Not tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..

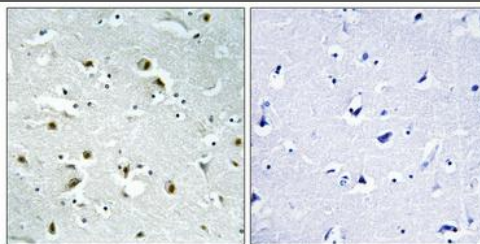
Other Names: CEP4; KIAA0635; Centrosomal protein of 135 kDa; Cep135; Centrosomal protein 4

Background: centrosomal protein 135(CEP135) Homo sapiens This gene encodes a centrosomal protein, which acts as a scaffolding protein during early centriole biogenesis, and is also required for centriole-centriole cohesion during interphase.

Subcellular Location: centrosome, centriole, cytosol. **Expression:** Brain, Epithelium, Placenta.



Western Blot analysis of COLO cells using CEP135 Polyclonal Antibody diluted at 1: 1000.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4 ° , overnight). High-pressure and temperature Tris- EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre- absorbed by immunogen peptide.

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