



## CEP70 Polyclonal Antibody

Cat #: ABP50953

Size: 30µl /100µl /200µl

### Product Information

	<b>Product Name:</b> CEP70 Polyclonal Antibody		
	<b>Applications:</b> WB, IHC-P, ELISA		<b>Isotype:</b> Rabbit IgG
	<b>Reactivity:</b> Human, Monkey		
<b>REF</b>	<b>Catalog Number:</b> ABP50953	<b>LOT</b>	<b>Lot Number:</b> Refer to product label
	<b>Formulation:</b> Liquid		<b>Concentration:</b> 1 mg/ml
	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.		<b>Note:</b> Contain sodium azide.

**Background:** Centrosomal protein of 70 kDa is a protein that in humans is encoded by the CEP70 gene. The protein interacts with  $\gamma$ -tubulin through its coiled coil domains to localize at the centrosome. CEP70 is involved in organizing microtubules in interphase cells and is required for proper organization and orientation of the mitotic spindle.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:40000). Not yet tested in other applications.

**Storage Buffer:** PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

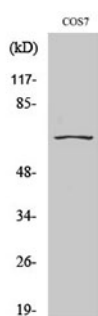


Fig. Western Blot analysis of various cells using CEP70 Polyclonal Antibody diluted at 1:2000.

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