## bs-9307R

## [ Primary Antibody ]

## CP110 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:50-200)
<b>GenelD:</b> 9738	SWISS: 043303	<b>ELISA</b> (1:5000-10000)
Target: CP110		Reactivity: (predicted: Human, Mouse,
Immunogen: KLH conjugated synthetic peptide derived from human CP110: 761-860/1012.		Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Predicted MW.: <sup>113 kDa</sup>
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cytoplasm
<b>Background:</b> Necessary for centrosome duplication at different stages of procentriole formation. Collaborates with CEP97, being involved in the suppression of a cilia assembly program. Required for correct spindle formation and has a role in regulating cytokinesis and genome stability via cooperation with CALM1 and CETN2.		