## bs-13608R

## [ Primary Antibody ]

## CEP57 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 (1:100-500)
GenelD: 9702	SWISS: Q86XR8	ICC/IF (1:100-500)
Target: CEP57		<b>ELISA</b> (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human CEP57: 51-150/500.		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Dog, Horse)
Purification: affinity purified by F	Protein A	
Concentration: 1mg/ml		Predicted
<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.		Predicted MW.: <sup>57</sup> kDa Subcellular Location: <sup>Cytoplasm</sup> ,Nucleus
Translokin, is a 500 nucleus and the cyt microtubules at the exists as a homodin activity and nuclear factor, thereby regu CEP57 is thought to indirect regulation of sequence identity w a highly conserved	l protein 57kDa), also known as PIG8, TSP57 or amino acid protein that localizes to both the oplasm, specifically associating with centrosome. Expressed ubiquitously, CEP57 her that functions to mediate the mitogenic translocation of FGF-2, an internalized growth lating FGF-2 signaling pathways. Additionally, play a role in spermatogenesis, possibly via the of gene expression. Human CEP57 shares 88% vith its mouse and bovine orthologs, suggesting role between species. Multiple isoforms of alternative splicing events.	2