

Anti-CEP76 antibody



Description Rabbit polyclonal to CEP76.

Model STJ92230

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human CEP76

Immunogen Region 220-300 aa, Internal

Gene ID 79959

Gene Symbol <u>CEP76</u>

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000

Specificity CEP76 Polyclonal Antibody detects endogenous levels of CEP76 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Centrosomal protein of 76 kDa Cep76

Molecular Weight 74 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:25727</u>OMIM:NA

Alternative Names Centrosomal protein of 76 kDa Cep76

Function Centrosomal protein involved in regulation of centriole duplication. Required

to limit centriole duplication to once per cell cycle by preventing centriole

reduplication.

Cellular Localization Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome,

centriole. Does not localize along the ciliary axoneme.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com