



CEP76 Monoclonal Antibody

Catalog No	YP-mAb-03765
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CEP76
Protein Name	Centrosomal protein of 76 kDa
Immunogen	The antiserum was produced against synthesized peptide derived from human CEP76. AA range:251-300
Specificity	CEP76 Monoclonal Antibody detects endogenous levels of CEP76 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CEP76; C18orf9; Centrosomal protein of 76 kDa; Cep76
Observed Band	74kD
Cell Pathway	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Does not localize along the ciliary axoneme.
Tissue Specificity	Brain,Stomach,Teratocarcinoma,
Function	regulation of cell cycle process, regulation of centrosome duplication, regulation of microtubule-based process,regulation of organelle organization, regulation of centriole replication, regulation of centrosome cycle, regulation of cytoskeleton organization, regulation of cell cycle, regulation of microtubule cytoskeleton organization,
Background	This gene encodes a centrosomal protein which regulates centriole amplification by limiting centriole duplication to once per cell cycle. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2012],
matters needing attention	Avoid repeated freezing and thawing!



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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