



POC5 Rabbit mAb

Catalog No	YP-rAb-17423
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	POC5;C5orf37
Protein Name	Centrosomal protein POC5;Protein of centriole 5;hPOC5;
Purification Process	Protein A
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Dilution	WB 1:1000-1:5000;
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15° C to -25° C/1 year(Do not lower than -25° C)
Synonyms	POC5 ; C5orf37 ; Centrosomal protein POC5 ; Protein of centriole 5 ; hPOC5 ;
Observed Band	63kD
Calculated Molecular Weight	63kD
Cell Pathway	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.centriole. Note=Localized to the distal portion of centrioles.
Tissue Specificity	
Function	Essential for the assembly of the distal half of centrioles, required for centriole elongation. {ECO:0000269 PubMed:19349582}.
Background	Predicted to be involved in eye photoreceptor cell development. Located in centrosome; cytosol; and nucleoplasm. [provided by Alliance of Genome Resources, Feb 2025]
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.





kDa

180 —
130 —
100 —
70 —
55 —
40 —
35 —
25 —
15 —
10 —



Western blot analysis of lysates from HepG2 cell, primary antibody was diluted at 1:1000, 4° over night, Dylight 800 secondary antibody was diluted at 1:10000, 37° 1hour.

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