Product Name: POC5 Rabbit Monoclonal Antibody

Catalog #: AMRe21224



Summary

Production Name POC5 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit **Application** WB,IHC Reactivity Human

Performance

Conjugation Unconjugated Modification Unmodified Isotype IgG,Kappa Clonality Monoclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purification Protein A

Immunogen

Gene Name POC5;C5orf37

Alternative Names POC5;C5orf37;Centrosomal protein POC5;Protein of centriole 5;hPOC5;

Gene ID 134359.0 SwissProt ID Q8NA72.

Application

Dilution Ratio WB 1:1000-5000;IHC 1:100-300

Molecular Weight Calculated MW:;Observed MW:63kD

Background

Cell localization:Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Note=Localized to the distal portion of centrioles..Predicted to be involved in eye

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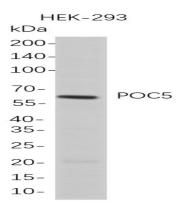
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photoreceptor cell development. Located in centrosome; cytosol; and nucleoplasm. [provided by Alliance of Genome Resources, Feb 2025]

Research Area

Image Data



Western Blot analysis of HEK-293 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-POC5 rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Note

For research use only.