

POC5 Antibody

PACO60280

Description

This POC5 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO60280
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	C5orf37 antibody, Centrosomal protein POC5 antibody, FLJ35779 antibody, hPOC5 antibody, MGC120442 antibody, MGC120443 antibody, MGC120444 antibody, OTTHUMP00000222116 antibody, OTTHUMP00000222453 antibody, Poc5 antibody, POC5 centriolar protein antibody, POC5 centriolar protein homolog (Chlamydomonas) antibody, POC5 centriolar protein homolog antibody, POC5_HUMAN antibody, Protein of centriole 5 antibody, Proteome of centriole 5 antibody
Clone:	Polyclonal
Applications:	ELISA IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8NA72
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Centrosomal protein POC5 protein (373-485AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid

Preparation & Storage

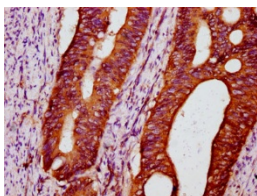
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IHC	1:200-1:500

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

IHC image of PACO60280 diluted at 1:300 and staining in paraffin-embedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.