

## POC1A Antibody (C-term)

Catalog\_no: AB3195

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN

Specificity: This POC1A antibody is generated from a rabbit immunized with a KLH conjugated

synthetic peptide between 326-360 amino acids from the C-terminal region of human

POC1A.

Dilution: WB,1:1000-1:4000;

Other\_name: POC1 centriolar protein homolog A, Pix2, Proteome of centriole protein 1A, WD repeat-

containing protein 51A, POC1A, WDR51A

Isotype: Rabbit Ig

Background: Plays an important role in centriole assembly and/or stability and ciliogenesis. Involved

in early steps of centriole duplication, as well as in the later steps of centriole length control. Acts in concert with POC1B to ensure centriole integrity and proper mitotic

spindle formation.

reference: Ota T.,et al.Nat. Genet. 36:40-45(2004). Muzny D.M.,et al.Nature 440:1194-1198(2006).

Bechtel S., et al. BMC Genomics 8:399-399(2007). Hames R.S., et al. Exp. Cell Res.

314:574-589(2008). Pearson C.G.,et al.J. Cell Biol. 187:905-920(2009).