

## HAUS3 Antibody (Center)

Catalog_no :	AB0906
Applications :	FC, WB
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:372-400
Specificity :	This HAUS3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 372-400 amino acids from the Central region of human HAUS3.
Dilution :	WB,1:1000;IHC-P,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	HAUS augmin-like complex subunit 3, HAUS3, C4orf15
Isotype :	Rabbit Ig
Background :	HAUS3 is 1 of 8 subunits of the 390-kD human augmin complex, or HAUS complex. The augmin complex was first identified in Drosophila, and its name comes from the Latin verb 'augmentare,' meaning 'to increase.' The augmin complex is a microtubule-binding complex involved in microtubule generation within the mitotic spindle and is vital to mitotic spindle assembly (Goshima et al., 2008 [PubMed 18443220]; Uehara et al., 2009 [PubMed 19369198]).
reference :	Shah, S.P., et al. Nature 461(7265):809-813(2009) Lawo, S., et al. Curr. Biol. 19(10):816-826(2009) Uehara, R., et al. Proc. Natl. Acad. Sci. U.S.A. 106(17):6998-7003(2009) Goshima, G., et al. J. Cell Biol. 181(3):421-429(2008)