

ZIC3 Antibody (Center)

Catalog_no: AB2108

Reactivity: H

Category: 抗原抗体

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

Immunogen: HUMAN:239-267

Specificity: This ZIC3 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 239-267 amino acids from the Central region of human ZIC3.

Dilution: WB,1:1000;WB,1:1000;IHC-P,1:50~100;FC,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

Other_name: Zinc finger protein ZIC 3, Zinc finger protein 203, Zinc finger protein of the cerebellum 3,

ZIC3, ZNF203

Isotype: Rabbit Ig

Background: This gene encodes a member of the ZIC family of C2H2-type zinc finger proteins. This

nuclear protein probably functions as a transcription factor in early stages of left-right body axis formation. Mutations in this gene cause X-linked visceral heterotaxy, which

includes congenital heart disease and left-right axis defects in organs.

reference: Hatayama, M., et al. Hum. Mol. Genet. 17(22):3459-3473(2008) Zhu, L., et al. Hum.

Mutat. 29(1):99-105(2008) Zhu, L., et al. Hum. Mol. Genet. 16(14):1649-1660(2007) Chhin,

B., et al. Hum. Mutat. 28(6):563-570(2007) Bedard, J.E., et al. Hum. Mol. Genet