

Product Datasheet

Zic1 Antibody

Catalog No: CY7010

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB ICC/IF FC



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Information

UniProt ID: Q15915

All Names: ZIC; Zic protein member 1; Zinc finger protein 201; Zinc finger protein ZIC1; ZNF201;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 48kDa

Application

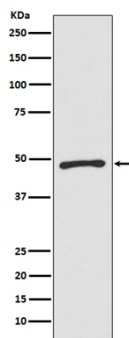
WB 1:500~1:2000

ICC/IF 1:50~1:200

FC 1:120

Background

Acts as a transcriptional activator. Involved in neurogenesis. Plays important roles in the early stage of organogenesis of the CNS, as well as during dorsal spinal cord development and maturation of the cerebellum. Involved in the spatial distribution of mossy fiber (MF) neurons within the pontine gray nucleus (PGN). Plays a role in the regulation of MF axon pathway choice. Promotes MF migration towards ipsilaterally-located cerebellar territories.



Western blot analysis of Zic1 expression in SW480 cell lysate.

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