

Zic1 Rabbit mAb

Catalog No: #49599

Package Size: #49599-1 50ul #49599-2 100ul

Description

Product Name	Zic1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Clone No.	JA31-60
Purification	ProA affinity purified
Applications	WB, IHC, FC
Species Reactivity	Hu, Ms, Rt
Immunogen Description	Recombinant protein
Conjugates	Unconjugated
Other Names	Odd paired homolog Drosophila antibody Zic 1 antibody ZIC antibody Zic family member 1 (odd-paired Drosophila homolog) antibody Zic family member 1 antibody Zic protein member 1 antibody zic1 antibody ZIC1_HUMAN antibody Zinc finger protein 201 antibody Zinc finger protein of the cerebellum 1 antibody Zinc finger protein ZIC 1 antibody Zinc finger protein ZIC1 antibody ZNF 201 antibody ZNF201 antibody
Accession No.	Swiss-Prot#:Q15915
Calculated MW	48 kDa
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:500-1:1000IHC: 1:50-1:200FC: 1:50-1:100

Background

Zic1 (zinc finger protein of the cerebellum 1) is a C2H2 zinc finger transcription factor that controls the expansion of neuronal precursors by inhibiting the progression of neuronal differentiation. Zic1 determines the cerebellar folial pattern by influencing proliferation in the external germinal layer (EGL). Zic1 can bind and transactivate the apolipoprotein E gene. This gene is closely linked to the gene encoding zinc finger protein of the cerebellum 4, a related family member on chromosome 3.

References

Note: This product is for in vitro research use only and is not intended for use in humans or animals.