

## Anti-Zic1 Antibody (9N686)

## Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 48 kDa.
Clone:	9N686
Purification:	ProA affinity purified

## Applications

Application:	FCM,IHC,WB
Recommended	WB: 1:500-1000; IHC: 1:50-200; FCM: 1:50-100

## Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Recombinant Protein
Uniprot ID:	Q15915
Synonyms:	ZIC1_HUMAN;ZNF201;Zic protein member 1;ZIC;Odd paired homolog Drosophila;Zic family member 1 (odd-paired Drosophila homolog);Zic 1;Zinc finger protein 201;Zinc finger protein ZIC1;Zinc finger protein ZIC 1;Zic family member 1;Zinc finger protein of the cerebellum 1;ZNF 201

## Research 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481