

**Manufacturer/Supplier:**

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

**Address:** A1-203 Mingpin CityII, No.8 Xihudong Road, Liangxi District  
Wuxi Jiangsu Province, China

**TELE:** 86-510-82732223

**FAX:** 86-510-82720101-8014

**Web :** [www.dldevelop.com](http://www.dldevelop.com)

**Email:** [info@dldevelop.com.cn](mailto:info@dldevelop.com.cn)    [service@dldevelop.com.cn](mailto:service@dldevelop.com.cn)

**Product name:** Rabbit anti-ZIC1/2/3 Antibody

**Catalog:** DL93318A

**Synonyms:** ZIC1; ZIC; ZNF201; Zinc finger protein ZIC 1;  
Zinc finger protein 201; Zinc finger protein of the  
cerebellum 1; ZIC2; Zinc finger protein ZIC 2; Zinc  
finger protein of the cerebellum 2; ZIC3; ZNF203;  
Zinc finger protein ZIC 3; Zinc finger protein 203;  
Zin

**Immunogen:** KLH-conjugated synthetic peptide encompassing a  
sequence within the center region of human  
ZIC1/2/3. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:**

Human, Mouse, Rat, Chicken

**Application:** WB, IHC, IF/IC**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IHC (1/100 - 1/200), IF/IC (1/100 -  
1/500)

**Entrez Gene:**

22771; 22773

**SwissProt:**

Q15915; O95409; O60481/P46684; Q62520;  
Q62521

**Purification:**

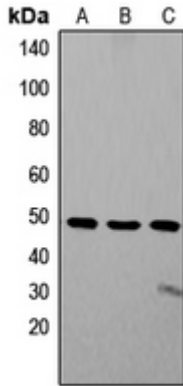
The antibody was purified by immunogen affinity chromatography.

**Buffer:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**WB description:**

Western blot analysis of ZIC1/2/3 expression in SW480 (A), Jurkat (B), SHSY5Y (C) whole cell lysates.

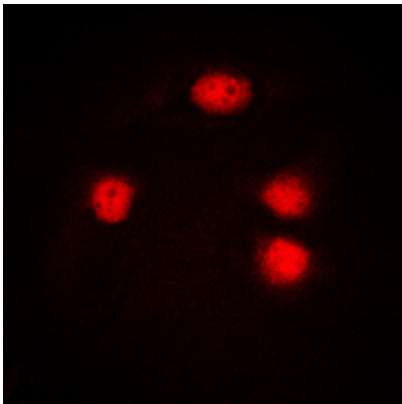


### IHC description:

Immunohistochemical analysis of ZIC1/2/3 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### IF/ICC description:

Immunofluorescent analysis of ZIC1/2/3 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti



**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.