# ZBTB20 Rabbit pAb

Catalog No.: A15149



### **Basic Information**

**Observed MW** 

Calculated MW 81kDa

**Category** Polyclonal Antibody

Applications ELISA

Cross-Reactivity Human

## Background

This gene, which was initially designated as dendritic cell-derived BTB/POZ zinc finger (DPZF), belongs to a family of transcription factors with an N-terminal BTB/POZ domain and a C-terminal DNA-bindng zinc finger domain. The BTB/POZ domain is a hydrophobic region of approximately 120 aa which mediates association with other BTB/POZ domain-containing proteins. This gene acts as a transcriptional repressor and plays a role in many processes including neurogenesis, glucose homeostasis, and postnatal growth. Mutations in this gene have been associated with Primrose syndrome as well as the 3q13.31 microdeletion syndrome. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

# **Recommended Dilutions**

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 26137

Swiss Prot Q9HC78

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### Synonyms

HOF; DPZF; PRIMS; ODA-8S; ZNF288; ZBTB20

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**ELISA** 

### **Product Information**

www.abclonal.com

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.