

A15149

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## 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-binding 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

### Immunogen Information

**Gene ID**  
26137

**Swiss Prot**  
Q9HC78

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-400 of human ZBTB20 (NP\_056457.3).

#### Synonyms

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

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**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, pH 7.3.