

## ZBTB20 抗原(重组蛋白)

中文名称: ZBTB20 抗原(重组蛋白)

英文名称: ZBTB20 Antigen (Recombinant Protein)

别 名: zinc finger and BTB domain containing 20; HOF; DPZF; PRIMS; ODA-8S; ZNF288

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 542-741 amino acids of human ZBTB20

## 技术规格

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Full name:	zinc finger and BTB domain containing 20
Synonyms:	HOF; DPZF; PRIMS; ODA-8S; ZNF288
Swissprot:	Q9HC78
Gene Accession:	BC029041
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene, which was initially designated as dendritic c ell-derived BTB/POZ zinc finger (DPZF), belongs to a f amily of transcription factors with an N-terminal BTB/P OZ 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 wi th other BTB/POZ domain-containing proteins. This ge ne acts as a transcriptional repressor and plays a role



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in many processes including neurogenesis, glucose ho meostasis, and postnatal growth. Mutations in this gen e have been associated with Primrose syndrome as we II as the 3q13.31 microdeletion syndrome. Alternative s plicing results in multiple transcript variants encoding distinct isoforms.