## **ZBTB18 Antibody, HRP conjugated**



## PACO31233

Reactivity:

## **Product Information**

Size: Protein Background:

50ug Transcriptional repressor that plays a role in various developmental processes such as

myogenesis and brain development. Plays a key role in myogenesis by directly repressing the expression of ID2 and ID3, 2 inhibitors of skeletal myogenesis. Also involved in controlling cell division of progenitor cells and regulating the survival of

Human involved in controlling cell division of progenitor cells and regulating the survival of postmitotic cortical neurons. Specifically binds the consensus DNA sequence 5'
Source: [AC]ACATCTG[GT][AC]-3' which contains the E box core, and acts by recruiting

chromatin remodeling multiprotein complexes. May also play a role in the organization

Rabbit Cliffornatin Terriodeling multiprotein complexes. May also play a role in the organization

of chromosomes in the nucleus.

Isotype: Gene ID:

IgG ZBTB18

Applications: Uniprot

ELISA Q99592

Recommended dilutions: Synonyms:

Zinc finger and BTB domain-containing protein 18 (58 kDa repressor protein) (Transcriptional repressor RP58) (Translin-associated zinc finger protein 1) (TAZ-1) (Zinc finger protein 238) (Zinc finger protein C2H2-171), ZBTB18, RP58 TAZ1 ZNF238

Immunogen:

Recombinant Human Zinc finger and BTB domain-containing protein 18 protein (62-364AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

| Product | <b>Images</b> |
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N/A N/A