

TCF12

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:1000

Calculated MW: 73kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TCF12

Storage Buffer:

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

Concentration:

μg

Synonym:

HEB; CRS3; HTF4; TCF-12; bHLHb20; HsT17266;

Catalog #: A4146

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6938

Isotype: IgG

Swiss Prot: Q99081

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a member of the basic helix-loop-helix (bHLH) E-protein family that recognizes the consensus binding site (E-box) CANNTG. This encoded protein is expressed in many tissues, among them skeletal muscle, thymus, B- and T-cells, and may participate in regulating lineage-specific gene expression through the formation of heterodimers with other bHLH E-proteins. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

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