

TBX3 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP08873

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human TBX3. AA range:301-350

Mol wt 79389

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name TBX3 Antibody

Synonyms TBX3; T-box transcription factor TBX3; T-box protein 3

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

TBX3 (T-box 3) is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. This protein is a transcriptional repressor and is thought to play a role in the anterior/posterior axis of the tetrapod forelimb. Mutations in TBX3 cause ulnar-mammary syndrome, affecting limb, apocrine gland, tooth, hair, and genital development. Alternative splicing of TBX3 results in three transcript variants encoding different isoforms; however, the full length nature of one variant has not been determined.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000

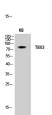
Not yet tested in other applications.

Images

170 - month than 170 - 25T 170 - 25T 18X3

 $We stern \ blot \ analysis \ of \ mouse-kidney \ mouse-brain \ KB \ 293T \ lysis \ using \ TBX3 \ antibody. \ Antibody \ was \ diluted \ at \ analysis \ of \ mouse-kidney \ mouse-brain \ KB \ 293T \ lysis \ using \ TBX3 \ antibody.$

1:1000



Western Blot analysis of KB cells using TBX3 Polyclonal Antibody diluted at 1:1000

Storage

-20°C for one year

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