

TBX3

Reactivity:Human Mouse Rat

Tested applications:WB IP

Recommended Dilution:WB 1:500 - 1:2000 IP 1:20 - 1:100

Calculated MW:79kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human TBX3

Storage Buffer:

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

Concentration:

bk

Synonym:

UMS; XHL; TBX3-ISO;

Catalog #:A4144

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6926

Isotype:IgG

Swiss Prot:O15119

Purity:Affinity purification

For research use only.

Background:

This gene 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 this gene cause ulnar-mammary syndrome, affecting limb, apocrine gland, tooth, hair, and genital development. Alternative splicing of this gene results in three transcript variants encoding different isoforms; however, the full length nature of one variant has not been determined.

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