

Recombinant

DGRmAb[®]

Tbx3 (DGR19134) Rabbit mAb (PBS Only)

db13340-PBS Package : 100μg

Product Name: Tbx3 (DGR19134) Rabbit mAb (PBS Only)

Cat.No.: db13340-PBS

Synonyms: UMS; XHL; TBX3-ISO

Application: WB

Reactivity: Human, Mouse, Rat

Host species: Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human Tbx3

Gene ID 6926

Swiss Prot 015119

Synonyms UMS; XHL; TBX3-ISO

Reactivity Human, Mouse, Rat

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 79 kDa

Observed MW 79 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR19134

Isotype IgG

Purity Affinity Purification





Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.

230KDa —

140KDa —

98KDa —

63KDa —

49KDa —

39KDa —

34KDa —

22KDa —

20KDa —

15KDa —

10KDa —

Western blot analysis of extracts from HepG2, HCT116 cells using db13340