

Recombinant

DGRmAb®

**Tbx3 (DGR19134) Rabbit mAb**

db13340

Package : 10µL 20µL 50µL 100µL

**Product Name** : Tbx3 (DGR19134) Rabbit mAb**Cat.No.:** db13340**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**

O15119

**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**

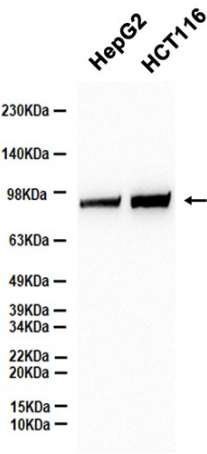
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HepG2, HCT116 cells using db13340 at 1:1000.