

Recombinant

DGRmAb®

TCF21 (DGR36262) Rabbit mAb

db16497

Package : 10µL 20µL 50µL 100µL

Product Name : TCF21 (DGR36262) Rabbit mAb**Cat.No.:** db16497**Synonyms :** POD1; bHLHa23**Application :** WB, FC, IP**Reactivity :** Human**Host species :** Rabbit**Background**

TCF21 encodes a transcription factor of the basic helix-loop-helix family. The TCF21 product is mesoderm specific, and expressed in embryonic epicardium, mesenchyme-derived tissues of lung, gut, gonad, and both mesenchymal and glomerular epithelial cells in the kidney. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human TCF21

Gene ID

6943

Swiss Prot

O43680

Synonyms

POD1; bHLHa23

Reactivity

Human

Application

WB, FC, IP

Recommended dilution

WB: 1:1000-1:5000

FC: 1:100

IP: 1:20-1:100

Calculated MW

20 kDa

Observed MW

26 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36262

Isotype

IgG

Purity

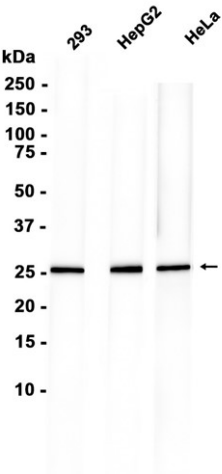
Affinity Purification

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 293, HepG2, HeLa cells using db16497 at 1:1000.