

TCOF1

Reactivity: Human

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 152kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human TCOF1

Storage Buffer:

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

Concentration:

j

Synonym:

MFD1; TCS1; treacle;

Catalog #: A2512

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6949

Isotype: IgG

Swiss Prot: Q13428

Purity: Affinity purification

For research use only.

Background:

This gene encodes a nucleolar protein with a LIS1 homology domain. The protein is involved in ribosomal DNA gene transcription through its interaction with upstream binding factor (UBF). Mutations in this gene have been associated with Treacher Collins syndrome, a disorder which includes abnormal craniofacial development. Multiple transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).