Leader in Biomolecular Solutions for Life Science

TCOF1 Rabbit pAb

Catalog No.: A14064



Basic Information

Observed MW

Refer to figures

Calculated MW

152kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

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.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 6949 Swiss Prot Q13428

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 659-958 of human TCOF1 (NP_001008657.1).

Synonyms

TCS; MFD1; TCS1; treacle; TCOF1

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.