Rabbit anti-Human TCOF1 Polyclonal Antibody | anti-TCOF1 antibody

TCOF1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176493	**Rabbit**	**Human**	**ELISA, Immunohistochemistry**

PRODUCT SYNONYMS

TCOF1; Polyclonal Antibody; TCOF1 Polyclonal Antibody; Mandibulofacial dysostosis; MFD1; Nucleolar trafficking phosphoprotein; TCOF 1; TCOF; TCS; TCS1; Treacher Collins Franceschetti syndrome 1; Treacher Collins syndrome; Treacher Collins syndrome protein; Treacle; Treacle protein; anti-TCOF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	1411
Applicable Applications for anti-TCOF1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human TCOF1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TCOF1 Polyclonal Antibody at dilution of 1:50(×200

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TCOF1 Polyclonal Antibody at dilution of 1:50(×200

ADDITIONAL INFORMATION

Related Product Information for anti-TCOF1 antibody	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.
Product Categories/Family for anti-TCOF1 antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	57164975
NCBI GeneID	6949
NCBI Accession #	NP_000347.2; BC011764
NCBI GenBank Nucleotide #	NP_000347.2
UniProt Accession #	Q13428
NCBI Official Full Name	treacle protein isoform b
NCBI Official Synonym Full Names	treacle ribosome biogenesis factor 1
NCBI Official Symbol	TCOF1
NCBI Official Synonym Symbols	TCS; MFD1; TCS1; treacle
NCBI Protein Information	treacle protein
UniProt Protein Name	Treacle protein
UniProt Gene Name	**TCOF1**
UniProt Entry Name	TCOF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/tcof1-antibody-immunohistochemistry-elisa/176493