

anti-Human, Mouse TCOF1 Antibody | anti-TCOF1 antibody

TCOF1 Antibody

CATALOG # AAA109880	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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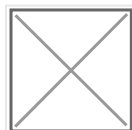
PRODUCT SYNONYMS

TCOF1; TCOF1 Antibody; Treacle protein; Treacher Collins syndrome protein; anti-TCOF1 antibody

PRODUCT SPECIFICATIONS

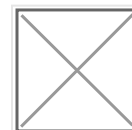
Reactivity	Human, Mouse
Specificity	TCOF1 antibody detects endogenous levels of total TCOF1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1411
Applicable Applications for anti-TCOF1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TCOF1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using TCOF1 antibody. Western blot analysis of extracts from Jurkat cells, using TCOF1 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-TCOF1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Dixon J., Nat. Genet. 12:130-136(1996). Wise C.A., Proc. Natl. Acad. Sci. U.S.A. 94:3110-3115(1997). So R.B., Gene 328:49-57(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	57164975
NCBI GeneID	6949
NCBI Accession #	NP_000347.2
NCBI GenBank Nucleotide #	NM_000356.3

UniProt Accession #	Q13428; Q6SC72; Q7Z5W9; Q96A52; Q99408; Q99860; A0JLU0; B4E111
Molecular Weight	144,414 Da
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

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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/tcof1/109880>