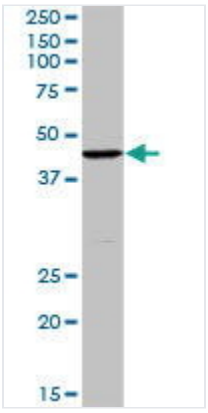
TCEA3 Antibody – Rabbit Polyclonal

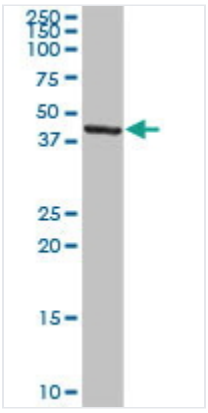
PRODUCT OVERVIEW

Product Name	TCEA3, Polyclonal Antibody
Full Product Name	TCEA3 (TFIISH, Transcription Elongation Factor A Protein 3, Transcription Elongation Factor S-II Protein 3, Transcription Elongation Factor TFIIS.h) (F
Product Gene Name	anti-TCEA3 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human TCEA3. Species Crossreactivity: mouse.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Molecular Weight	17,258 Da
Immunogen	Full length human TCEA3, aa1-348 (NP_003187.1).
Immunogen Sequence	MGQEEELLRIAKKLEKMVARKNTEGALDLLKKLHSCQMSIQLLQTTRIGVAVNGVRKHCSDKEVVSLAKVLIKNWKRLLDSPGPPKGEKGEEREKAKKKEI
Conjugate	PE
Note	Preservative Free
Product Categories/Family for anti-TCEA3 antibody	Antibodies; Transcription Factors
Applications Tested/Suitable for anti-TCEA3 antibody	Western Blot (WB)
Application Notes for anti-TCEA3 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-TCEA3 antibody	TCEA3 is necessary for efficient RNA polymerase II transcription elongation past template-encoded arresting sites. The arresting sites in DNA have the
Other Notes	Small volumes of anti-TCEA3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces

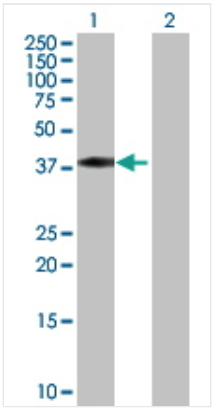
Searchable Terms for TCEA3 purchase	MBS6396169 is an antibody targeting TCEA3. Also known as TCEA3 (TFIISH, Transcription Elongation Factor A Protein 3, Transcription Elongation Fa



Western Blot (WB) of anti-TCEA3 antibody
TCEA3 rabbit polyclonal antibody. Western Blot analysis of TCEA3 expression in human liver.



Western Blot (WB) of anti-TCEA3 antibody
TCEA3 rabbit polyclonal antibody. Western Blot analysis of TCEA3 expression in mouse liver.



Western Blot (WB) of anti-TCEA3 antibody
Western Blot analysis of TCEA3 expression in transfected 293T cell line by TCEA3 polyclonal antibody. Lane 1: TCEA3 transfected lysate (39kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TCEA3. It may not necessarily be applicable to this product.

NCBI GI #	742068520
NCBI GeneID	6920
NCBI Accession #	NP_003187.1
UniProt Secondary Accession #	Q5DR83; A8K2K7
UniProt Related Accession #	O75764
GenBank Nucleotide #	NM_003196.1
NCBI Official Full Name	Homo sapiens transcription elongation factor A (SII), 3 (TCEA3), mRNA
NCBI Official Synonym Full Names	transcription elongation factor A (SII), 3
NCBI Official Symbol	TCEA3
NCBI Official Synonym Symbols	TFIIS; TFIIS.H
Protein Family	Transcription elongation factor A protein

NCBI Protein Information	transcription elongation factor A protein 3; rhabdomyosarcoma antigen MU-RMS-40.22; transcription elongation factor S-II protein 3; transcription elongation factor TFIIS.h
Research Articles on TCEA3	**1.** Tcea3 binds to TGF-beta I receptor and activates TGF-beta signaling pathway.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-mouse-antibody/tcea3/6396169