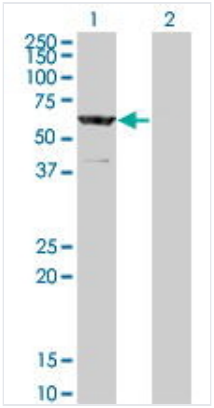
CESK1 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CESK1, Monoclonal Antibody
Full Product Name	CESK1 (Chaperonin Containing TCP1, Subunit 8 (theta)-like 2, CESK1, MGC118839, MGC118840) (FITC)
Product Gene Name	anti-CESK1 antibody
Product Synonym Names	Chaperonin Containing TCP1; Subunit 8 (theta)-like 2; CESK1; MGC118839; MGC118840
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2C9
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Purity/Purification	Purified
Specificity	Recognizes CESK1.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	CESK1 (AAH33797, 1aa-557aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Conjugate	FITC
Product Categories/Family for anti-CESK1 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-CESK1 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-CESK1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-CESK1 antibody	MBS6175358 is an antibody targeting CESK1. Also known as CESK1 (Chaperonin Containing TCP1, Subunit 8 (theta)-like 2, CESK1, MGC118839, MGC118840) (FITC). Host: Mouse. Mouse monoclonal antibody raised against a full length recombinant CESK1.
Other Notes	Small volumes of anti-CESK1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-CESK1 antibody
Western Blot analysis of CESK1 expression in transfected 293T cell line by CESK1 monoclonal antibody (M12), clone 2C9.Lane 1: CESK1 transfected lysate (59.4 KDa).Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CESK1. It may not necessarily be applicable to this product.

NCBI GI #	21708084
NCBI Accession #	AAH33797
NCBI Official Full Name	Chaperonin containing TCP1, subunit 8 (theta)-like 2
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/monoclonal-antibody/cesk1/6175358