

**CESK1 Antibody (monoclonal) (M12)**

Mouse monoclonal antibody raised against a full length recombinant CESK1.

Catalog # AT1501a

**Specification**

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**CESK1 Antibody (monoclonal) (M12) - Product Information**

|                   |                          |
|-------------------|--------------------------|
| Application       | WB                       |
| Primary Accession | <a href="#">O96SF2</a>   |
| Other Accession   | <a href="#">BC033797</a> |
| Reactivity        | Human                    |
| Host              | mouse                    |
| Clonality         | Monoclonal               |
| Isotype           | IgG2a Kappa              |
| Calculated MW     | 59388                    |

**CESK1 Antibody (monoclonal) (M12) - Additional Information**

Gene ID 150160

**Other Names**

Putative T-complex protein 1 subunit theta-like 2, CCT8L2, CESK1

**Target/Specificity**

CESK1 (AAH33797, 1 a.a. ~ 557 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Dilution**

WB ~ ~ 1:500 ~ 1000

**Format**

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

**Storage**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Precautions**

CESK1 Antibody (monoclonal) (M12) is for research use only and not for use in diagnostic or therapeutic procedures.

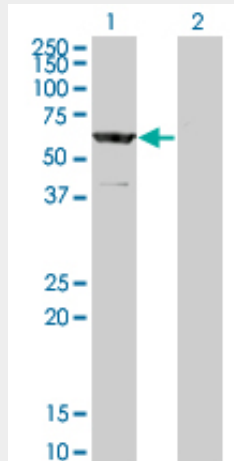
**CESK1 Antibody (monoclonal) (M12) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **CESK1 Antibody (monoclonal) (M12) - Images**



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.

### **CESK1 Antibody (monoclonal) (M12) - References**

Chaperonin genes on the rise: new divergent classes and intense duplication in human and other vertebrate genomes. Mukherjee K, et al. BMC Evol Biol, 2010 Mar 1. PMID 20193073. A genome annotation-driven approach to cloning the human ORFeome. Collins JE, et al. Genome Biol, 2004. PMID 15461802. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932. Identification of a putative regulatory subunit of a calcium-activated potassium channel in the dup(3q) syndrome region and a related sequence on 22q11.2. Riaz MA, et al. Genomics, 1999 Nov 15. PMID 10585773.