

## **Product datasheet for TA385672**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Cd3e Mouse Monoclonal Antibody [Clone ID: 145-2C11]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 145-2C11
Applications: FC, IP, WB
Reactivity: Mouse
Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

**Immunogen:** H-2Kb-specific murine cytotoxic T-lymphocyte (CTL) clone.

**Specificity:** Recognises a 25-kDa protein component (CD3e, originally called T3-e) of the antigen-specific

T-cell receptor.

**Formulation:** PBS with 0.02% Proclin 300.

**Concentration:** lot specific

**Conjugation:** Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

**Stability:** 3 years from dispatch.

Gene Name: CD3 antigen, epsilon polypeptide

Database Link: Entrez Gene 12501 Mouse

P22646

Synonyms: CD3-epsilon; FLJ18683; T3E; TCRE

**Note:** This chimeric mouse antibody was made using the variable domain sequences of the original

Hamster IgG1 format, for improved compatibility with existing reagents, assays and

techniques.

