

Product datasheet for **TA385678**

CD3E Rabbit Monoclonal Antibody [Clone ID: UCHT1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	UCHT1
Applications:	FC, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG, kappa
Clonality:	Monoclonal
Immunogen:	Human infant thymocytes.
Specificity:	Epitopes on CD3- ϵ found in heterodimers with CD3- δ and with CD3- γ of α/β T cell receptor (TCR). This antibody binds to murine CD3 epsilon. It partially cross-blocks binding of clone 500A2 (Ab00212) indicating that overlapping epitopes are detected by these antibodies.
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:	CD3e molecule
Database Link:	Entrez Gene 916 Human P07766
Synonyms:	CD3-epsilon; FLJ18683; T3E; TCRE
Note:	This chimeric rabbit antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.



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