

## Product datasheet for TA385691

## CD52 Rat Monoclonal Antibody [Clone ID: Campath-1H]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	Campath-1H
Applications:	CT, ELISA, FC, IHC, WB
Reactivity:	Human, Monkey
Host:	Rat
lsotype:	lgG2b, kappa
Clonality:	Monoclonal
Immunogen:	Human lymphocytes.
Specificity:	Human CD52 antigen, also known as CAMPATH-1. CD52 is expressed at high density by lymphocytes, monocytes, eosinophils, thymocytes and macrophages. It is expressed by most lymphoid derived malignancies, although expression on myeloma cells is variable.
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:	CD52 molecule
Database Link:	<u>Entrez Gene 1043 Human</u> <u>P31358</u>
Synonyms:	CDw52; HE5
Note:	NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar. This is a chimeric antibody created for improved compatibility with existing reagents, assays and techniques.



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