

## Product datasheet for **TA383948**

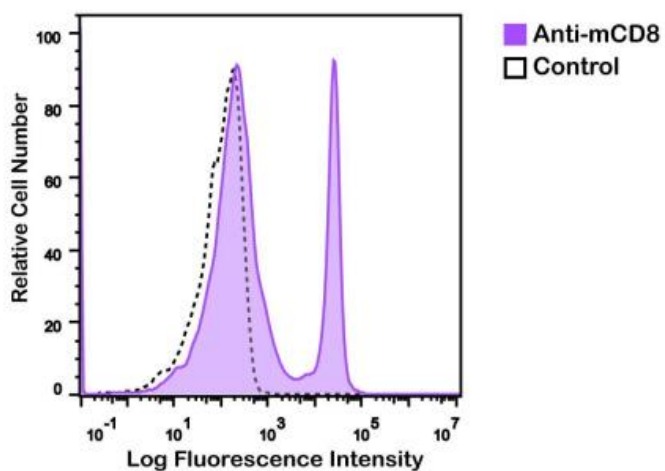
### **Cd8a Rat Monoclonal Antibody [Clone ID: FC-H2]**

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	FC-H2
Applications:	FC
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from mouse CD8A
Formulation:	0.01M PBS, pH 7.4, 0.2%(w/v) BSA, 0.09%(w/v) NaN <sub>3</sub>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Gene Name:	CD8 antigen, alpha chain
Database Link:	<a href="#">Entrez Gene 12525 Mouse P01731</a>
Background:	Swiss-Prot Acc.P01731.Integral membrane glycoprotein that plays an essential role in the immune response and serves multiple functions in responses against both external and internal offenses.
Synonyms:	CD8; Leu2; MAL; OTTHUMP00000203721; p32



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**Product images:**

Flow cytometry analysis of mouse spleen cells labeling CD8a with purified antibody. Goat anti rat IgG (PE) was used as a secondary antibody.