

Product datasheet for **TA385776**

Cd8a Rat Monoclonal Antibody [Clone ID: YTS 105.18]

Product data:

Product Type:	Primary Antibodies
Clone Name:	YTS 105.18
Applications:	BI, FC, IF, IHC
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG2a, kappa
Clonality:	Monoclonal
Immunogen:	Ly-2-transfected mouse L cells.
Specificity:	Recognizes a non polymorphic epitope on the mouse CD8 alpha chain. This antibody has been reported to block MHC I dependent T cell responses in vitro and in vivo. This antibody can be used to stain for murine CD8 and can be used to block interaction with CD8.
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:	CD8 antigen, alpha chain
Database Link:	Entrez Gene 12525 Mouse P01731
Synonyms:	CD8; Leu2; MAL; OTTHUMP00000203721; p32



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