

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Biotin Rat anti-Mouse CD3 mAb, Monoclonal ABB-A27842

Article Name	Biotin Rat anti-Mouse CD3 mAb, Monoclonal
Biozol Catalog Number	ABB-A27842
Supplier Catalog Number	A27842
Alternative Catalog Number	ABB-A27842-50UG,ABB-A27842-100UG,ABB-A27842-5X100UG
Manufacturer	ABclonal
Host	Rat
Category	Antikörper
Application	FC
Species Reactivity	Mouse
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Biotin
Product Description	Predicted to enable identical protein binding activity and transmembrane signaling receptor activity. Involved in positive thymic T cell selection. Part of alpha-beta T cell receptor complex. Is expressed in thymus primordium. Human ortholog(s) of th...
Clonality	Monoclonal
Concentration	FC
Molecular Weight	19kDa/21kDa
NCBI	<a href="#">12500</a>

UniProt	<a href="#">P04235</a>
Purity	Affinity purification
Target	CD3E/CD3D
Application Dilute	FC,0.5 µg per million cells in 100 µl volume
Application Notes	Cross-Reactivity: Mouse. ResearchArea: Immunology Adaptive Immunity T Cells CDStem Cells Hematopoietic Progenitors Hematopoietic Stem Cells Human Lineage NegativeImmunology Adaptive Immunity Regulatory T Cells. Shipping: Ice Bag