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## Product Datasheet

### Monoclonal Antibody to Mouse CD90 (Thy-1) NALE(TM) Purified (Clone: G7), Rat ABI-43-1009

Article Name	Monoclonal Antibody to Mouse CD90 (Thy-1) NALE(TM) Purified (Clone: G7), Rat
Biozol Catalog Number	ABI-43-1009
Supplier Catalog Number	43-1009
Alternative Catalog Number	ABI-43-1009-100UG,ABI-43-1009-500UG
Manufacturer	Abeomics
Host	Rat
Category	Antikörper
Application	FACS
Species Reactivity	Mouse
Product Description	The G7 monoclonal antibody specifically reacts with mouse CD90, also known as thymus cell antigen-1 (Thy-1). CD90 is a 25-35 kDa GPI-anchored protein is the smallest member of the Ig superfamily. CD90 is expressed on thymocytes, neurons, hematopoieti...
Clonality	Monoclonal
Clone Designation	G7
Isotype	Rat IgG2c, kappa
NCBI	<a href="#">21838</a>
UniProt	<a href="#">P01831</a>

Buffer	1 mg/ml in Phosphate-buffered aqueous solution, pH7.2.
Formula	1 mg/ml in Phosphate-buffered aqueous solution, pH7.2.
Target	m cd90
Application Dilute	The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the reagent be titrated for optimal performance for each application.