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## Product Datasheet

### CD8a Phycoerythrin Antibody, IgG2b, Clone: [2.43], RPE, Rat, Monoclonal ROC-200-508-N78

Article Name	CD8a Phycoerythrin Antibody, IgG2b, Clone: [2.43], RPE, Rat, Monoclonal
Biozol Catalog Number	ROC-200-508-N78
Supplier Catalog Number	200-508-N78
Alternative Catalog Number	ROC-200-508-N78
Manufacturer	Rockland Immunochemicals
Host	Rat
Category	Antikörper
Application	FC
Species Reactivity	Mouse
Immunogen	Anti-CD8a Antibody (Monoclonal) was produced by repeated immunizations with CD8a antigen.
Conjugation	RPE
Clonality	Monoclonal
Concentration	0.2 mg/mL by UV absorbance at 280 nm
Clone Designation	[2.43]
Isotype	IgG2b
NCBI	<a href="#">12525</a>
UniProt	<a href="#">P01731</a>

Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Mouse
Antibody Type	Primary Antibody
Application Dilute	Flow Cytometry: 10 $\mu$ L/10 <sup>6</sup> cells (0.1 $\mu$ g), IHC: User Optimized
Application Notes	Anti-CD8a is tested for FLOW and useful for Immunohistochemistry using mouse spleen cells, or an appropriate cell type (where indicated). Researchers should determine optimal titers for applications that are not stated.