BIOZOL

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

InVivoMAb anti-mouse CD8alpha, Clone: [53-6.7], Rat, Monoclonal

BXC-BE0004-1-INDUSTRIAL

Article Name	InVivoMAb anti-mouse CD8alpha, Clone: [53-6.7], Rat, Monoclonal
Biozol Catalog Number	BXC-BE0004-1-INDUSTRIAL
Supplier Catalog Number	BE0004-1
Alternative Catalog Number	BXC-BE0004-1-1MG,BXC-BE0004-1-5MG,BXC-BE0004-1-25MG,BXC-BE0004-1-50MG,BXC-BE0004-1-100MG
Manufacturer	Bio X Cell
Host	Rat
Category	Antikörper
Species Reactivity	Mouse
Immunogen	Mouse Spleen Cells or Thymocyte Membranes
Product Description	The 53-6.7 monoclonal antibody reacts with mouse CD8alpha. The CD8 antigen is a transmembrane glycoprotein that acts as a co-receptor for the T cell receptor (TCR). Like the TCR, CD8 binds to class I MHC molecules displayed by antigen presenting cell...
Clonality	Monoclonal
Concentration	Lot specific,typically between 4-11 mg/ml
Clone Designation	[53-6.7]

Molecular Weight	150 kDa
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/24446520 target=_blank rel=nofollow>24446520
Buffer	PBS, pH 6.5, Contains no stabilizers or preservatives
Purity	95% , Determined by SDS-PAGE
Form	Liquid
Formula	PBS, pH 6.5, Contains no stabilizers or preservatives
Target	CD8alpha
Application Notes	in vivo CD8+ T cell depletion, Immunofluorescence, Flow cytometry, Western blot