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Product Datasheet

CD8A (Cytotoxic- & Suppressor T-Cell Marker) Antibody, IgG1, Clone: [C8/468 + C8/144B], Mouse, Monoclonal NBT-925-MSM3-P1ABX

Article Name	CD8A (Cytotoxic- & Suppressor T-Cell Marker) Antibody, IgG1, Clone: [C8/468 + C8/144B], Mouse, Monoclonal
Biozol Catalog Number	NBT-925-MSM3-P1ABX
Supplier Catalog Number	925-MSM3-P1ABX
Alternative Catalog Number	NBT-925-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human CD8 recombinant protein (C8/468), A 13 amino acid synthetic peptide from the C-terminal cytoplasmic domain of alpha chain of human CD8 molecule (C8/144B)
Product Description	CD8 is a cell surface receptor expressed either as a heterodimer with the CD8 beta chain (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha). A majority of thymocytes and a subpopulation of mature T cells and NK cells express CD8a. CD8 binds to MHC
Clonality	Monoclonal
Clone Designation	[C8/468 + C8/144B]
Molecular Weight	32kDa

Isotype	lgG1
NCBI	925
UniProt	P01732
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f