

T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B) Antibody

Catalogue No.: abx140622

T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B) Antibody is a Mouse Monoclonal Antibody against T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B).

Target:	T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B)
Clonality:	Monoclonal
Clone:	B962
Reactivity:	Rat
Tested Applications:	WB, IHC, FCM, IP, FUNC
Host:	Mouse
Recommended dilutions:	Validated in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	CD8 positive Wistar rat splenic T cell hybridomas.
Isotype:	IgG ₁ Kappa
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P10966 (UniProt , ExPASy)
Gene Symbol:	CD8B
GeneID:	926
OMIM:	186730
HGNC:	1707
KEGG:	hsa:926
String:	9606.ENSP00000331172

Datasheet

Version: 3.0.0

Revision date: 06 Sep 2025



Buffer:	LE/AF PBS solution, 0.2 µm filter sterilized.
Endotoxin Level:	Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.
Specificity:	The mouse monoclonal antibody recognizes rat CD8b, the 32-34 kDa beta chain of the CD8 coreceptor (extracellular epitope), expressed on T cell subsets and some other cell types, such as macrophages.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only