

Datasheet for ABIN514149
anti-CD8B antibody (AA 1-243)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	CD8B
Binding Specificity:	AA 1-243
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CD8B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CD8B protein.
Immunogen:	CD8B (NP_757362.1, 1 a.a. ~ 243 a.a) full-length human protein.
Sequence:	MRPRLWLLLA AQLTVLHGNS VLQQTPAYIK VQTNKMVMLS CEAKISLSNM RIYWLRQRQA PSSDSHHEFL ALWDSAKGTI HGEEVEQEKI AVFRDASRFI LNLTSVKPED SGIYFCMIVG SPELTFGKGT QLSVVDLPT TAQPTKKSTL KKRVCRLPRP ETQKGPLCSP ITLGLLVAGV LVLLVSLGVA IHLCCRRRRA RLRFMKQPQG EGISGTFVPQ CLHGYYSNNT TSQKLLNPWI LKT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CD8B
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Target Details

Alternative Name:	CD8B (CD8B Products)
Background:	Full Gene Name: CD8b molecule Synonyms: CD8B1,LYT3,Leu2,Ly3,MGC119115
Gene ID:	926
NCBI Accession:	NM_172213
Pathways:	TCR Signaling

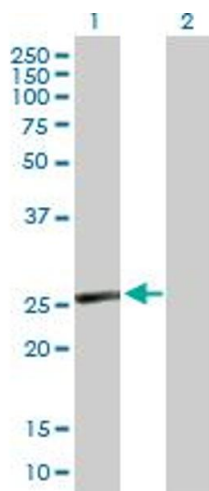
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CD8B expression in transfected 293T cell line by CD8B MaxPab polyclonal antibody.

Lane 1: CD8B1 transfected lysate(26.73 KDa).
Lane 2: Non-transfected lysate.