



Datasheet for ABIN527932
anti-DIABLO antibody (AA 119-218)



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1 Image

Overview

Quantity:	200 µL
Target:	DIABLO
Binding Specificity:	AA 119-218
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DIABLO antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DIABLO.
Immunogen:	DIABLO (AAH11909, 119 a.a. ~ 218 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SLLGKMNSEE EDEVWQVIIG ARAEMTSKHQ EYLKLETTWM TAVGLSEMAA EAAYQTGADQ ASITARNHIQ LVKLVQVEEVH QLSRKAETKL AEAQIEELRQ
Clone:	4F9
Isotype:	IgG2a kappa
Cross-Reactivity:	Human

Target Details

Target:	DIABLO
Alternative Name:	DIABLO (DIABLO Products)
Background:	Full Gene Name: diablo homolog (Drosophila) Synonyms: DIABLO-S,FLJ10537,FLJ25049,SMAC,SMAC3
Gene ID:	56616
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Positive Regulation of Endopeptidase Activity

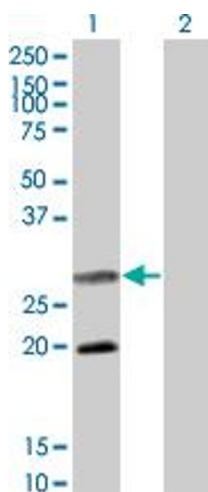
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
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 DIABLO expression in transfected 293T cell line by DIABLO monoclonal antibody (M02A), clone 4F9.

Lane 1: DIABLO transfected lysate(27.131 KDa).

Lane 2: Non-transfected lysate.