Datasheet for ABIN1327366

anti-TCR alpha antibody (AA 1-278)

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1 Image

Overview

Quantity:	50 µg
Target:	TCR alpha (TRA)
Binding Specificity:	AA 1-278
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TRA protein.
Immunogen:	TRA (AAH71758.1, 1 a.a. ~ 278 a.a) full-length human protein.
Sequence:	MAMLLGASVL ILWLQPDWVN SQQKNDDQQV KQNSPSLSVQ EGRISILNCD YTNSMFDYFL WYKKYPAEGP TFLISISSIK DKNEDGRFTV FLNKSAKHLS LHIVPSQPGD SAVYFCAVRY NNNDMRFGAG TRLTVKPNIQ NPDPAVYQLR DSKSSDKSVC LFTDFDSQTN VSQSKDSDVY ITDKTVLDMR SMDFKSNSAV AWSNKSDFAC ANAFNNSIIP EDTFFPSPES SCDVKLVEKS FETDTNLNFQ NLSVIGFRIL LLKVAGFNLL MTLRLWSS
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TCR alpha (TRA)

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Target Details

Alternative Name:	TRA@ (TRA Products)
Background:	Full Gene Name: T cell receptor alpha locus Synonyms: FLJ22602,MGC117436,MGC22624,MGC23964,MGC71411,TCRA,TCRD,TRA
Gene ID:	6955

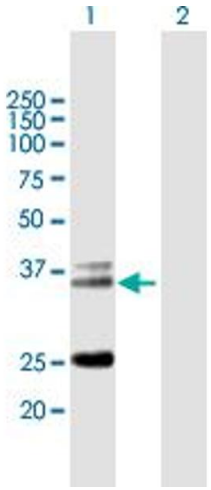
Application Details

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 TRA@ expression in transfected 293T cell line by TRA@ MaxPab polyclonal antibody.

Lane 1: TRA@ transfected lysate(30.58 KDa).

Lane 2: Non-transfected lysate.

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