

Datasheet for ABIN559911
anti-FASL antibody (AA 172-281)



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1 Image

1 Publication

Overview

Quantity:	100 µg
Target:	FASL
Binding Specificity:	AA 172-281
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FASL antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FASLG.
Immunogen:	FASLG (AAH17502.1, 172 a.a. ~ 281 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SGVKYKKGGL VINETGLYFV YSKVYFRGQS CNNLPLSHKV YMRNSKYPQD LVMMEGKMMS YCTTGQMWAR SSYLGAVFNL TSADHLYVNV SELSLVNFEESQTFFGLYKL
Clone:	3F3
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FASL
Alternative Name:	FASLG (FASL Products)
Background:	Full Gene Name: Fas ligand (TNF superfamily, member 6) Synonyms: APT1LG1,CD178,CD95L,FASL,TNFSF6
Gene ID:	356
NCBI Accession:	NM_000639
Pathways:	Apoptosis , EGFR Signaling Pathway , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity

Application Details

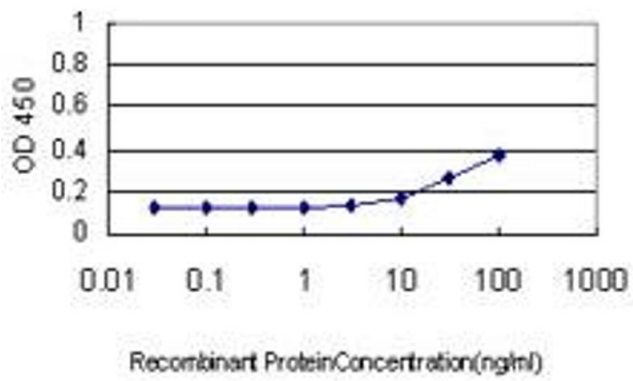
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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.

Publications

Product cited in:	Bach, Szabo, Dighe, Ashkenazi, Aguet, Murphy, Schreiber: "Ligand-induced autoregulation of IFN-gamma receptor beta chain expression in T helper cell subsets." in: Science (New York, N.Y.) , Vol. 270, Issue 5239, pp. 1215-8, (1996) (PubMed).
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ELISA

Image 1. Detection limit for recombinant GST tagged FASLG is approximately 3ng/ml as a capture antibody.