

Datasheet for ABIN933866

anti-TNFRSF1B antibody



Overview

Quantity:	100 μg
Target:	TNFRSF1B
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFRSF1B antibody is un-conjugated
Application:	ELISA
Product Details	

Product Details

Immunogen:	TNFRII antibody was raised in Mouse using recombinant soluble human TNFRII-Fc fusion
	protein as the immunogen.
Clone:	KT30
Isotype:	lgG2a
Purification:	Protein A affinity chromatography

Target Details

Target:	TNFRSF1B
Alternative Name:	TNFRII (TNFRSF1B Products)
Background:	TNF RII is a high affinity receptor for TNF-alpha and -beta, potent mediators of multiple aspects of inflammatory immune responses. RII is a prototypic member of the TNF receptor
	superfamily and has been designated TNFRSF1B. Whereas all cell types are thought to express

Target Details

TNF RI, TNF RII expression is limited primarily to hematopoietic cells and cells of the immune system. Most of the biological functions of TNF are mediated via TNF RI. Synonyms: Monoclonal TNFRII antibody, Anti-TNFRII antibody, TNF RII antibody, TNF-RII antibody, p75 antibody, p80 antibody, Tumor Necrosis Factor Receptor II antibody, Tumor Necrosis Factor Receptor 2 antibody.

Pathways:

NF-kappaB Signaling, Apoptosis, Cellular Response to Molecule of Bacterial Origin, Hepatitis C, Ubiquitin Proteasome Pathway

Application Details

Application Notes:	ELISA: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Supplied in PBS containing 0.1 % sodium azide as a preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	-20 °C/-80 °C
Storage Comment:	Store at 4 °C for up to 1 month. For long term storage, aliquot and store at -20 to -80 °C.