

KIR3DL1 antibody [6D9A4]

Cat. No. GTX00648

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, FCM, ELISA
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200-1:1000
FCM	1:200-1:400
ELISA	1:10,000

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human KIR3DL1 (AA: extra 22-340) expressed in HEK293 cells.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

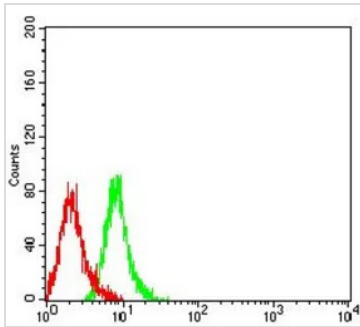
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DATA IMAGES

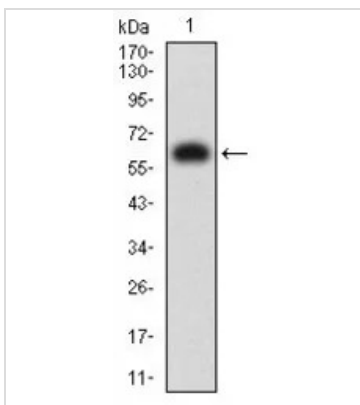


GTx00648 FCM Image

FACS analysis of Jurkat cells using GTx00648 KIR3DL1 antibody.

Green : Primary antibody

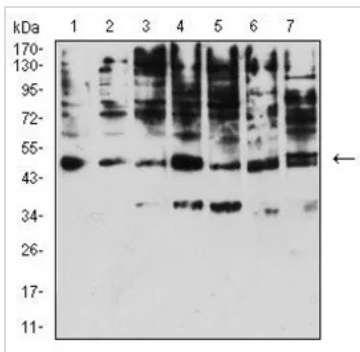
Red : Negative control



GTx00648 WB Image

WB analysis of human KIR3DL1 recombinant protein (AA: extra 22-340) using GTx00648 KIR3DL1 antibody.

Expected MW : 65 kDa



GTx00648 WB Image

WB analysis of various samples using GTx00648 KIR3DL1 antibody.

Lane 1 : A431 whole cell lysate

Lane 2 : Raji whole cell lysate

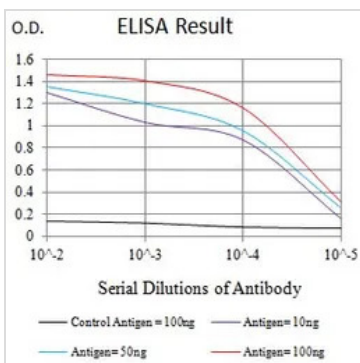
Lane 3 : SPC-A-1 whole cell lysate

Lane 4 : K562 whole cell lysate

Lane 5 : HEK293 whole cell lysate

Lane 6 : U937 whole cell lysate

Lane 7 : C6 whole cell lysate



GTx00648 ELISA Image

ELISA analysis of antigen using GTx00648 KIR3DL1 antibody.

Black : Control Antigen (100 ng)

Purple : Antigen (10ng)

Blue : Antigen (50 ng)

Red Antigen (100 ng)



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