

Product datasheet

Anti-KIR3DL1 antibody ab93162

1 Image

Overview

Product name	Anti-KIR3DL1 antibody
Description	Rabbit polyclonal to KIR3DL1
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide (Human) conjugated to KLH selected from the C-terminal region of KIR3DL1
Positive control	K562 cell line lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Immunogen affinity purified
Purification notes	This antibody is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab93162** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
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WB

ELISA

Application notes	ELISA: 1/1000.
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WB: 1/100 - 1/500. Predicted molecular weight: 49 kDa.

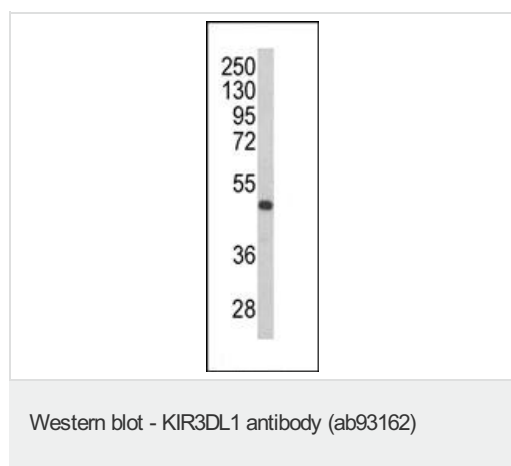
Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function	Receptor on natural killer (NK) cells for HLA Bw4 allele. Inhibits the activity of NK cells thus preventing cell lysis.
Sequence similarities	Belongs to the immunoglobulin superfamily. Contains 3 Ig-like C2-type (immunoglobulin-like) domains.
Cellular localization	Cell membrane.

Images



Anti-KIR3DL1 antibody (ab93162) at 1/100 dilution + K562 cell line lysate at 35 µg

Predicted band size: 49 kDa

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