

Anti-KLRK1 antibody (80-160 Internal) (STJ92118) STJ92118

GENERAL INFORMATION

Applications WB, ELISA Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Nkg2-D Type Ii Integral Membrane Protein (80-160 Internal) is suitable for use in Western Blot and Description ELISA research applications. Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20 $^{\circ}\text{C}$ for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 100528032/22914 Gene Symbol KLRK1 Uniprot ID NKG2D_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human KLRK1 at amino acid range 111-160 Immunogen 80-160 Internal Region Specificity KLRK1 polyclonal antibody (Nkg2-D Type li Integral Membrane Protein) binds to endogenous Nkg2-D Type li Integral Membrane Protein at the amino acid region 80-160 Internal. Immunogen Sequence --250 --150 170---100---70---55-----100 --75 --50 40-KLRK1 --37 35---25---_ CD314 --25 --20 15----15

(kd) Western blot analysis of 3T3 cells using CD314 Polyclonal Antibody Western blot analysis of KLRK1 Antibody. The lane on the right is blocked with the KLRK1 peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081