

Anti-KLRD1 antibody (32-179) (STJ24338)

GENERAL INFORMATION

	Product Type	Primary antibodies
	Applications	WB/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse

PRODUCT PROPERTIES

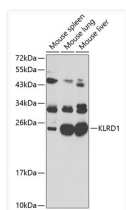
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 21kDa Observed Mw: 25kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3824
Gene Symbol	KLRD1
UniProt ID	KLRD1_HUMAN
Immunogen Region	32-179
Immunogen Sequence	KNSFTKLSIEPAFTPGPNIE LQKDSDCSCQEKWVGRCN CYFISSEQKTWNESRHLCAS QKSSLLQLQNTDELDFMSSS QQFYWIGLSYSEEHTAWLWE NGSALSQYLFPSFETFNTKN CIAYNPNNGNALDESCEDKNR YICKQQLI
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 32-179 of human KLRD1 (NP_002253.2).

ADDITIONAL INFORMATION

Note: STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of various cell lines, using KLRD1 antibody (STJ24338) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST.