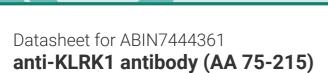
antibodies -online.com









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Quantity:	100 μL
Target:	KLRK1
Binding Specificity:	AA 75-215
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLRK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Killer Cell Lectin Like Receptor Subfamily K, Member 1 (KLRK1)
lmmunogen:	Recombinant Killer Cell Lectin Like Receptor Subfamily K, Member 1 (KLRK1) corresdonding to Ala75~Val215
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KLRK1. It has been selected for its ability to recognize KLRK1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: KLRK1

Target Details

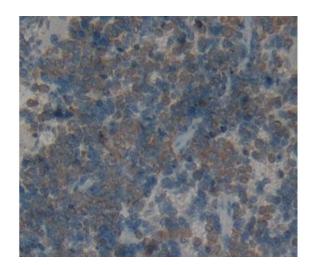
Alternative Name:	Killer Cell Lectin Like Receptor Subfamily K, Member 1 (KLRK1 Products)
Background:	CD314, KLR-K1, KLR, NKG2-D, NKG2-D Type II Integral Membrane Protein, NK cell receptor D, NKG2-D-activating NK receptor
Pathways:	Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

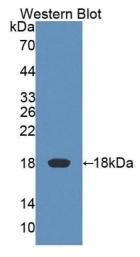
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant KLRK1, Rat using Polyclonal Antibody to Killer Cell Lectin Like Receptor Subfamily K, Member 1 (KLRK1)