

## Datasheet for ABIN1630060 KLRB1B Protein (AA 67-223) (His tag)



Alternative Name:	Killer cell lectin-like receptor subfamily B member 1B allele B (KIrb1b) (KLRB1B Products)
Target:	KLRB1B
Target Details	
Purity:	> 90 %
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
Specificity:	Rattus norvegicus (Rat)
	FGDTKQNSCA SISQDKVLSE SCDSDNLWIC QKELKCECMC NGS
Sequence:	QKPL IQNSPADVQE NRTKTTDSPT KLKCPKDWHS HQDKCFHVSQ APNTWNKSLA DCGGKGATLL LIQDQEELRF LRNLTKGKDR SFWIGLNYTL PDKNWKWINS STLNSDVLSI
Product Details	
Application:	ELIDA
Purification tag / Conjugate:	ELISA
	This KLRB1B protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Rat
Protein Characteristics:	AA 67-223
Target:	KLRB1B
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: Killer cell lectin-like receptor subfamily B member 1B allele B.
	Alternative name(s): CD161 antigen-like family member B Immunoreceptor NKR-P1C Natural
	killer cell surface protein NKR-P1B allele WAG/PVG/BS Natural killer lymphocyte receptor P1B
	CD_antigen= CD161b
UniProt:	Q5NKN4
Application Details	

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.