

### Datasheet for ABIN1475389

## KLHL20 Protein (AA 1-609) (His tag)



#### Overview

Quantity:	1 mg
Target:	KLHL20
Protein Characteristics:	AA 1-609
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLHL20 protein is labelled with His tag.
Application:	ELISA

#### **Product Details**

Sequence: ME

MEGKPMRRCT NIRPGETGMD VTSRCTLGDP NKLPEGVPQP ARMPYISDKH PRQTLEVINL LRKHRELCDV VLVVGAKKIY AHRVILSACS PYFRAMFTGE LAESRQTEVV IRDIDERAME LLIDFAYTSQ ITVEEGNVQT LLPAACLLQL AEIQEACCEF LKRQLDPSNC LGIRAFADTH SCRELLRIAD KFTQHNFQEV MESEEFMLLP ANQLIDIISS DELNVRSEEQ VFNAVMAWVK YSIQERRPQL PQVLQHVRLP LLSPKFLVGT VGSDPLIKSD EECRDLVDEA KNYLLLPQER PLMQGPRTRP RKPIRCGEVL FAVGGWCSGD AISSVERYDP QTNEWRMVAS MSKRRCGVGV SVLDDLLYAV GGHDGSSYLN SVERYDPKTN QWSSDVAPTS TCRTSVGVAV LGGFLYAVGG QDGVSCLNIV ERYDPKENKW TRVASMSTRR LGVAVAVLGG FLYAVGGSDG TSPLNTVERY NPQENRWHTI APMGTRRKHL GCAVYQDMIY AVGGRDDTTE LSSAERYNPR TNQWSPVVAM TSRRSGVGLA VVNGQLMAVG GFDGTTYLKT IEVFDPDANT WRLYGGMNYR RLGGGVGVIK MTHCFSHIW

Specificity: Rattus norvegicus (Rat)

# **Product Details** Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien Characteristics: cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % **Target Details** KLHL20 Target: Kelch-like protein 20 (Klhl20) (KLHL20 Products) Alternative Name: Background: Recommended name: Kelch-like protein 20 UniProt: D3Z8N4 **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 Lyophilized Format: Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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one week

-20 °C

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage Comment:

Storage: