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# Datasheet for ABIN2779132 anti-KLHDC8A antibody (C-Term)

2 Images



#### Overview

Quantity:	100 µL
Target:	KLHDC8A
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rabbit, Cow, Guinea Pig, Dog, Rat, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLHDC8A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human KLHDC8A
Sequence:	PGKNKWEILP AMPTPRCACS SIVVKNCLLA VGGVNQGLSD AVEALCVSDS
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against KLHDC8A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	

Target:

KLHDC8A

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#### Target Details

Alternative Name:	KLHDC8A (KLHDC8A Products)
Background:	The function remains unknown. Protein Size: 350
Molecular Weight:	39 kDa
Gene ID:	55220
NCBI Accession:	NM_018203, NP_060673
UniProt:	Q8IYD2

### Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 350 AA
Restrictions:	For Research Use only

## Handling

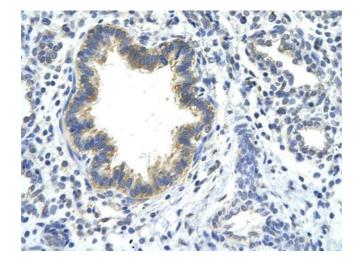
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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# 87 kDa\_\_ 70 kDa\_\_ 60 kDa\_\_ 48 kDa\_\_ 36 kDa\_\_ 21 kDa\_\_

#### Western Blotting

Image 1. WB Suggested Anti-KLHDC8A Antibody Titration:1.25ug/ml Positive Control: Jurkat cell lysate



#### Immunohistochemistry

**Image 2.** Rabbit Anti-KLHDC8A antibody Paraffin Embedded Tissue: Human Lung cell Cellular Data: bronchiole epithelium Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

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