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Datasheet for ABIN5514578  
**anti-KLHDC2 antibody (C-Term)**

### Overview

Quantity:	100 µL
Target:	KLHDC2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLHDC2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human KLDC2
Sequence:	FSVQPKSLVR LSLEAVICFK EMLANSWNCL PKHLLHSVNQ RFGSNNTSGS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against KLDC2. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	KLHDC2
Alternative Name:	KLDC2 ( <a href="#">KLHDC2 Products</a> )

## Target Details

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Background: KLDC2 represses CREB3-mediated transcription by interfering with CREB3-DNA binding.

Alias Symbols: KLHDC2, HCA33,

Protein Interaction Partner: DCUN1D1, CUL2, CUL5, TCEB2, TCEB1, UBC, STRN4, EZH2, DDX19B, SFN,

Protein Size: 406

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Gene ID: 23588

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NCBI Accession: [NP\\_055130](#)

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UniProt: [Q9Y2U9](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C

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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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